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# NBS Laboratory Equipment



OCTOBER 1976





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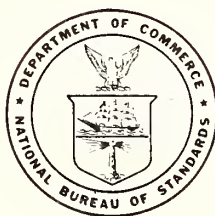
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**UNITED STATES DEPARTMENT OF COMMERCE • Elliot L. Richardson, Secretary**

**NATIONAL BUREAU OF STANDARDS • Ernest Ambler, Acting Director**

## **NBS Laboratory Equipment**

October 1976



# NBS LABORATORY EQUIPMENT

## NBS-Gaithersburg

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*Alphabetic listings.* All scientific equipment with an acquisition value of \$250 or more, including acquisitions through August, 1976, is listed. Under each equipment name, the items are in sequence by date of acquisition.

*Cross-index.* The cross-index includes commonly used names for equipment and the equipment nomenclature. If the user of this volume does not find the equipment name he is looking for in the alphabetic list, he should check the cross-index to determine the nomenclature which has been used for the item, for example, "exten-someter -use- strain gage." Equipment names in the cross-index without referrals are the nomenclature used.

*Equipment names.* The complete list of the equipment nomenclature is given as the third section of the book. This is the classification scheme for NBS scientific equipment. This list is included for use in assigning the correct nomenclature to newly acquired equipment. The cross-index may also be of assistance in assigning the nomenclature. The life expectancies which have been established for each type of equipment are included here for reference.

This edition of *NBS Laboratory Equipment* updates the publication dated September, 1973.

To obtain additional copies of this book, contact the Materiel Management Section, B112 S&P, Ext. 3651

Data on NBS laboratory equipment supplied by the technical staff.  
Nomenclature developed by the Instrumentation Application Section, Electronic Technology Division.  
Listing prepared by the Management and Organization Division.  
System maintained by the Materiel Management Section, Supply Division.

Cover by Mrs. Evelyn Meyer, Office of Information Activities.



**ALPHABETIC LISTING  
OF LABORATORY EQUIPMENT  
AT NBS-GAITHERSBURG**





EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ABRADER								
186806		MB-102	1460	MICRO-BLASTER	1260	0376	224 A160	311.04
186467	GEOS CORPORATION	PA-100	440		945	0176	223 B349	313.05
183772	P.K. LINDSAY CO.	200E	8323		441	1174	235 BASEMT.	314.01
182568	OLSEN	NONE	NONE		442	0574	223 A120	312.01
182451	BUEHLER LTD.	69-1000-160	243-MN-384		395	0474	223 A348	313.05
162289	ALBA			IONIC BOMBARDER 0 TO 1500KV	10352	0666	223 A348	313.05
099633	STRUERS OF DENMARK	LABOR	NONE	4 ROLLS-3 IN. WIDTH	340	0662	223 A120	312.01
098776	BUEHLER LTD.	1721-1AB	69TN463		733	1261	223 A117	312.01
084807	STRUERS OF DENMARK	NONE	NONE	4 ROLLS-3 IN. WIDTH	265	0656	221 B128	221.03
050529	SCHAEFFER CO. INC.			VARIABLE HEADABRADER	1075	1247	224 A244	446.04
034309	NATIONAL BUREAU OF STANDARDS	NONE	NONE		274	1226	221 B241	221.11
ABRADER, ACID								
162246	CRYSTAL RESEARCH INST COMPANY	NONE			805	0666	304 19	232.06
ABRADER, ACID, FINISHING								
166667	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		795	0667	223 B165	312.05
159930	ELLOPOL COMPANY	NONE	607	1.5AMP, 50V PORT.POLISHING HEAD	830	1265	223 A119	312.01
099828	NATIONAL BUREAU OF STANDARDS				880	0662	223 B162	312.03
ABRADER, AIR-BLAST								
180302	WHITE INSTRUMENTS INCORPORATED	K	920		720	1272	223 A256	313.04
161918	S.S. WHITE DENTAL MFG. CO.	C	2734		300	0666	221 B241	221.11
162683	S.S. WHITE DENTAL MFG. CO.	F	781		688	0666	225 A346	425.00
ABRADER, CERAMIC, ROTARY								
022609	BROWN & SHARP MFG CO.	I	2466	4 INCH BY 8 INCH MAXIMUM	1278	1218	223 B313	313.05
ABRADER, CERAMIC, ROTARY, FINISHING								
097764	SYNTRON COMPANY	LP01C	123942	8 INCH LAP	690	0661	221 B251	232.02
093491	BUEHLER LTD.	1505-2F	60-00-286	8 INCH LAP	285	0659	223 B315	313.05
089203	BUEHLER LTD.	1900AB		6 PLACE, 1 INCH DISKS	350	1257	223 B315	313.05
068663	BUEHLER LTD.	RA	AP13799	8 INCH LAP	313	0654	223 B318	313.05
055359A	BUEHLER LTD.	109741	7A5603	8 INCH LAP	323	0651	223 B315	313.05
055359B	BUCHLER INSTRUMENTS, INC.	109741	XD13053	8 INCH LAP	323	0651	223 B315	313.05
ABRADER, DENTAL								
154939	S.S. WHITE DENTAL MFG. CO.	C	2075		765	1264	304 148	129.00
151392	S.S. WHITE DENTAL MFG. CO.	D	577		935	1262	221 A130	221.03
098759	S.S. WHITE DENTAL MFG. CO.	D	D287		925	1261	225 B345	425.01
ABRADER, DENTAL, FINISHING								
186651	THORPE-SMITH INCORPORATED	TD-3100A1	564		324	0376	224 B146	311.04
055333	MOTTERS				1250	1251	224 A142	311.02
ABRADER, FINISHING								
186144		NONE	G-24SPAW-131		16225	1175	225 B345	425.00
185393	VIBRODYNE, INC.	C200A2	E52593		3375	0775	304 148	129.07
185506	MULTICLEAN PRODUCTS INCORPORATED	MC27	247589	27 INCH	520	0775	304 111	122.03
185505	MULTICLEAN PRODUCTS INCORPORATED	MC27	247588	27 INCH	520	0775	304 111	122.03
185064	GEOSCIENCE INSTRUMENT CORP	602	T-1183	GRINDING/LAPPING.	1450	0575	223 B315	313.05
182288	BUEHLER LTD.	69-1000-115AB	243-MN-360		395	0474	223 A117	312.01
181809	UNIVERSAL ENGINEERING CORP.	PA100	NPNE		850	1173	223 B349	313.05
099890A	CARY INSTRUMENTS	NONE	NONE		480	1171	222 A366	310.07
174596	GEOSCIENCE INSTRUMENT CORP	PA101	294		740	1069	223 A246	313.07
165395	WESTINGHOUSE ELECTRIC CORP.	601A	601A0098		794	0667	225 B345	425.01
162756	WESTINGHOUSE ELECTRIC CORP.	601A0081			789	0666	221 A142	232.06
099890	APPLIED PHYSICS CORP.	14CM	573	CARY APPLIED PHYSICS	16395	0662	222 A360	310.05
097182	BLASS COMPANY	NONE	NONE	BUFFING TABLE FOR SHEETS9X18IN	1285	1260	224 A154	312.04
017458	BUEHLER LTD.	15162			358	1246	231 B141	312.00
ABRADER, GLASS, AIR-BLAST								
169641	KELCO SALES & ENGINEERING CO.	C-1583	UNKNOWN		277	0668	224 A262	401.14
ABRADER, GLASS, ROTARY								
014804B	MANUFACTURERS NAME INDETERMINATE		NPM46-16		789	0643	226 B327	461.02
ABRADER, GLASS, ROTARY, FINISHING								
163748	R. HOWARD STRASBAUGH	R6ZR1	27666	10 INCH OPTICAL	2433	1266	304 118	129.05
163623	R. HOWARD STRASBAUGH	6T	32666	18 INCH OPTICAL	556	1266	221 A142	232.06
007671	HARDINGE BROTHERS INC.	NONE	NONE	4 WHEEL OPTICAL POLISHER	1950	0642	304 118	129.05
ABRADER, GLASS, ROTARY, PORTABLE								
097323	FISHER SCIENTIFIC CO.	8-322	NONE		391	1260	223 B343	313.02
ABRADER, METAL								
162562	LUNNSTRUERS			LINEAR HAND MOTION	370	0666	235 B140	312.01
035950	MANUFACTURERS NAME INDETERMINATE	76		CLEARING, ILL.	428	1228		401.10

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ABRAOER, METAL, FINISHING								
179165	BUEHLER LTD.	67-1507	218-VP-1938		255	0572	222 A130	310.02
159315	BUEHLER LTD.	571550	134PSP50	PORTABLE, 3/4 IN POLISHING HEAD	299	1265	223 A119	312.01
151910	STRUERS OF DENMARK	DPIV	142872	8IN.-2 SPEED POLISHING WHEEL	500	0663	223 A119	312.01
151911	STRUERS OF DENMARK	OPIV	142875	8IN.-2 SPEED POLISHING WHEEL	500	0663	223 A119	312.01
051619	BUEHLER LTD.	NONE	NONE	2 POLISHING WHEELS-8 IN.	570	0648	223 A119	312.01
0287020	BUEHLER LTD.		96295		434	0646	224 B153	312.04
0287028	BUEHLER LTD.	1540-2S	U11-32490		495	0646	224 B153	312.04
ABRAOER, METAL, ROTARY								
184630	HAMMOND MACHINERY BUILDERS	WP-10-C	12917		3850	0475	304 009	129.00
162842	BUEHLER LTD.	471851	149PMT665	2 SPEEDS	860	0666	235 B140	312.01
152053	CRANE PACKING CO.	12	C15097		2369	0663	225 B345	425.01
027776A	HAMMOND MACHINERY BUILDERS	6	1650	TOOL GRINDER	1200	1246	224 A242	446.04
ABRAOER, METAL, ROTARY, FINISHING								
176092	BUEHLER LTD.	NONE	NONE	2 ROTARY HEADS	600	0970	224 A161	311.02
172196	BUEHLER LTD.	167 0 1391	71134		345	1267	223 A168	312.05
152269	BUEHLER LTD.	1471850	111-PF-311		573	0663	304 113	129.01
099456	OLSEN SCIENTIFIC INSTRUMENTS	DP-V		WHEEL POLISHER	526	1261	223 B218	313.03
099457	OLSEN SCIENTIFIC INSTRUMENTS	SM	398	PART OF NBS099456 ADAPTER	251	1261	223 B218	313.03
084961	BUEHLER LTD.	1505-2F	NONE		275	1255	202 133	213.04
067228	BUEHLER LTD.	20973	ZE-30097		295	1252	304 12	129.88
ABRADER, OSCILLATING								
026286	AMERICAN INSTRUMENT CO.	5 22100			340	1246	230 112	213.06
ABRAOER, ROTARY								
169416	GEOSCIENCE INSTRUMENT CORP	UP-1	251		1017	1267	223 A246	313.04
151740	EBERBACH & SON COMPANY	53-431			345	0663	225 A058	490.00
042023	BLANCHOR	18	5865	SURFACE GRINDER	5244	1247	226 B151	461.01
ABRADER, ROTARY, FINISHING								
180541	CRANE PACKING CO.	15	C19096	110 V 60 CYCLE 1 PHASE	1991	0173	225 B343	425.01
ABRAOER, RUBBER								
047540	NATIONAL BUREAU OF STANDARDS	NONE	NONE	WET RUBBER ABRADER	400	1251	224 A244	446.04
ABRADER, SANDER, OSCILLATING, FINISHING								
162746	SYNTRON COMPANY	LP-01	234785	12IN. DIA. BOWL	590	0666	223 A168	312.05
096123	SYNTRON COMPANY	LP01	103540	12 IN. BOWL	634	0660	223 A168	312.05
ABRADER, STONE, ROTARY								
169397	TEST LAB CORPORATION	CE 1000X	71037	LOS ANGELES ABRASION MACHINE	1030	1267	226 B135	401.14
091175	GRAY INSTRU CO.	179	NONE		1895	0658	226 B233	461.02
ABRAOER, STONE, ROTARY, FINISHING								
184841	H. ARTHUR THOMAS CO.	3383-L-10	475-A		389	0575	225 B051	490.20
078551	LEE MFG. CO.	BA860	5905	9 SPEEDS	1490	1254	221 A211	232.04
054603	BUEHLER LTD.	188405	XM25022		270	0651	225 B318	129.01
ABRASION TESTER								
179206	TABER INSTRUMENTS	503-1	71262		1195	0672	224 B155	312.04
179297	TABER INSTRUMENTS	503	71266		1195	0672	224 B246	446.04
172505	TABER INSTRUMENTS	503	68635		1108	1268	224 A248	311.02
166190	TABER INSTRUMENTS	503	66261		895	0667	226 B363	461.02
017617	TABER INSTRUMENTS	E-4010	43-390	1KG MAXIMUM	259	0644	224 B255	401.14
ACCELERATOR								
176429	FIELD EMISSION CORPORATION	2670	1140	10KA, 5N SEC. PULSE	16468	0870	245 B06	243.01
174875	FIELD EMISSION CORPORATION	2020	1133	DASA 652518746/01	61624	1169	245 B014	243.01
162511	RADIATION DYNAMICS CORPORATION	1.5 MEV		1.5 MEV	145667	0666	245 B030	243.01
ACCELERATOR ELECTROSTATIC								
176237	HI-VOLTAGE ENGINEERING CORP.	NONE	NONE	VAN DE GRAAFF ACCELERATOR	60000	0770	245 B130	241.00
ACCELERATOR, ELECTRON, LINEAR								
063798	HIGH VOLTAGE GAGE CORPORATION	567			16872	0652	245 B028	243.01
ACCELERATOR, ELECTRON, VAN DE GRAAFF								
186201		D12X2K22	NONE		650	1175	245 B21	241.05
186202		D12X2K22	NONE		650	1175	245 B21	241.05
168968B	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		4328	0670	245 B023	243.01
168968A	MANUFACTURERS NAME INDETERMINATE	BPO-50-5.5	NONE		6763	1268	245 B023	243.01
168968	HIGH VOLTAGE GAGE CORPORATION	NONE	DK4007		327128	0768	245 B025	243.01
ACCELEROMETER								
186230		VS-2000DT	50404		695	1175	224 B111	446.03
186024	SUNOSTRAND DATA CONTROL, INC.	808KL	1988		475	1075	230 127	213.08
186025	SUNOSTRAND DATA CONTROL, INC.	808KL	1986		475	1075	230 127	213.08



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ACCELEROMETER-CONTINUED								
186047	ENDEVCO CORPORATION	2993	DB-07		390	1075	224 BLDG	446.04
184906	DATAMETRICS INC.	770-2	7572232		2071	0575	225 A050	490.20
184317	KISTLER INSTRUMENT CORP.	2000-001/303B	5442		546	0275	225 A022	425.03
183496	WILCOXEN RESEARCH	F3	224		1300	0974	233 A150	200.04
181913	PIEZOTRONICS	305A	272		380	1273	224 A248	446.03
177757	KISTLER INSTRUMENT CORP.	515T	5028	SERVO	1075	0671	202 124	213.04
174390	KISTLER INSTRUMENT CORP.	5152	4496		1085	0969	220 A022	213.11
0N1008	WRANCKO ENGINEERING COMPANY	A2-1101	52443	ACCELEROMETER, DC, $\pm 10G$	576	1260	225 A066	425.03
0N1009	WRANCKO ENGINEERING COMPANY	A2-1101	52444	DC, $\pm 10G$	576	1260	225 A066	425.03
00N195	NORTHAM	A8	4692		301	1257	225 A066	425.03
00N200	NORTHAM	A9T	5038		300	1257	225 A066	425.03
00N196	NORTHAM	A8	4693		301	1257	225 A066	425.03
00N201	NORTHAM	A9T	5039		300	1257	225 A066	425.03
ACCELEROMETER SERVO								
176308	UNITED CONTROLS CORP.	305T	4512		700	0770	202 124	213.04
ACCELEROMETER, CAPACITANCE								
165088	KISTLER INSTRUMENT CORP.	305T	1786	SERVO	620	1266	202 116	213.04
ACCELEROMETER, CRYSTAL, PIEZOELECTRIC								
173735	KISTLER INSTRUMENT CORP.	819K	500		645	0769	202 124	213.04
167680	B & K INSTRUMENTS INC.	4290	218452	PICKUP CALIBRATOR UP TO 30 KHZ	270	0968	233 B133	200.03
167499	KISTLER INSTRUMENT CORP.	808K1	1890	W/CHARGE AMPLIFIER	800	0868	233 A146	213.04
167500	KISTLER INSTRUMENT CORP.	808K1	1575	W/CHARGE AMPLIFIER	800	0868	202 124	213.04
168060	KISTLER INSTRUMENT CORP.	808K1	1482	3HZ TO 8KHZ	800	1267	202 124	213.04
164558	KISTLER INSTRUMENT CORP.	818	1394	10 MV/G	333	1266	225 A066	425.03
162502	KISTLER INSTRUMENT CORP.	808K1	1209	3HZ TO 8KHZ	830	0666	202 124	213.04
162503	KISTLER INSTRUMENT CORP.	808K1	1210	3HZ TO 8KHZ	830	0666	202 124	213.04
152697	KISTLER INSTRUMENT CORP.	808K1	257		490	0663	202 124	213.04
094111	CONSOLIDATED ELECTRODYNAMICS	4-120	1168		285	0659	233 A140	213.04
091393	ENDEVCO CORPORATION	2242	1360	2HZ TO 6KHZ	500	0658	233 A142	213.04
091689	ENDEVCO CORPORATION	2242	4514	2HZ TO 10KHZ	545	0658	233 A152	213.04
088259	ENDEVCO CORPORATION	2224C	JC89	2HZ TO 6KHZ	270	0657	233 A150	213.04
088260	ENDEVCO CORPORATION	2224C	JC92	2HZ TO 6KHZ	270	0657	202 124	213.04
088258	ENDEVCO CORPORATION	2224C	JC80	2HZ TO 6KHZ	270	0657	202 124	213.04
ACCELEROMETER, IMPACT, CRYSTAL, PIEZOELECTRIC								
183972	ENDEVCO CORPORATION	2710FM13	CE16		525	0175	233 A140	213.04
183971	ENDEVCO CORPORATION	2270M1	BB1A		625	0175	233 A140	213.04
174118	KISTLER INSTRUMENT CORP.	805A	1288		362	0869	233 A140	213.04
174117	KISTLER INSTRUMENT CORP.	805A	1289		362	0869	233 A140	213.04
ACCELEROMETER, STRAIN-GAGE								
163563	B & F INSTRUMENT INCORPORATED	SSG-4	109	$\pm 4G$	315	1266	225 A066	425.03
159139	HONEYWELL INC.	DGG332C2	E-1	$\pm 2G$	500	0665	225 A066	425.03
0N1004	B & K INSTRUMENTS INC.	MF-10-50-500	1210	$\pm 10G$	295	1260	225 A066	425.03
ACOUSTIC ENCLOSURE								
180544A	BARRY CONTROLS	9001181	NONE	COMPONENT OF NBS-180544	5000	0975	221 A045	232.06
180544	INDUSTRIAL ACOUSTICS COMPANY INC	60-218	NONE	W/ISOLATED PLATFORM	6025	0373	221 A045	232.06
178032	GATES ACOUSTINET, INCORPORATED	+59C	NONE	USED W/UNIVAC 1710	325	0871	221 C014	232.01
177376	INDUSTRIAL ACOUSTICS COMPANY INC	1200	60-687	9 X 12 W/DOUBLE DRAWER	9115	0471	233 A110	200.04
172614	JM BENSON COMPANY INCORPORATED	NONE	NONE	ANECHOIC CHAMBER, HIGH FREQ	3771	0469	233 B130	200.03
167734	NICHOLS DYNAMICS, INCORPORATED	NONE	NONE	L.F., 200HZ	8502	1068	233 B137	200.03
166538	INDUSTRIAL ACOUSTICS COMPANY INC	NONE	101463		2540	0667	101 C33	125.06
165786	GATES ACOUSTINET, INCORPORATED				285	0667	222 A166	316.01
160553	GENERAL SERVICES ADMIN.	NONE	NONE		354	1265	101 A530	630.03
ACTIVATION ANALYSIS EQUIPMENT								
184492	ORTEC INCORPORATED	406A	2187S		305	0375	235 A115	241.05
167369	CANBERRA INDUSTRIES	835	6854		325	0868	235 B119	310.08
167367	CANBERRA INDUSTRIES	835	6855		325	0868	245 B125	310.08
164124	NUCLEAR-CHICAGO CORP.	8725	439		3514	1266		310.08
ADHERENCE METER								
172572	TINIOS OLSEN	A	NONE	FIXT. CLIMBING DRUM PEEL GRIPS	415	0269	226 B156	461.01
158410	MANUFACTURERS NAME INDETERMINATE	1605	1729		345	0665	226 B328	461.02
156851	ROBERTS				1875	1264	226 B328	461.02
076321	GARDNER LABORATORY	NONE			1100	0653	226 B335	461.02
ALARM-SYSTEM								
178600	ALARMTRONICS ENGINEERING INC.	AE-1	4-1452		494	0272	226 A319	425.04
178599	WELLS FARGO ALARM SERVICES	CU-2	7108238	COLOR BLUE	285	0272	225 B319	425.04
178583	MOSELER SAFE CO.	SENT V	NONE		325	0172	226 A319	425.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ALARM, AUDIO 178797	SECURITY STEEL EQUIPMENT CO	VA-3	W-158		406	0472	226 A319	425.04
ALARM, GAS PRESENCE 178542	MINE SAFETY APPLIANCES	96100	1876		657	0172	226 A134	462.01
083727	MINE SAFETY APPLIANCES CO.	44099	1297		390	1255	226 A130	462.01
ALARM, GAS PRESENCE, AUDIO 091003	MINE SAFETY APPLIANCES CO.		104		685	0658	205 115	490.20
ALARM, GAS PRESENCE, PORTABLE 182227	MINE SAFETY APPLIANCES	701	A-1		731	0374	221 B319	316.00
ALARM, RADIATION 168980	NUCLEAR MEASUREMENTS CORP.	GA-21	681386		603	0768	245 F101	243.01
163487	NUCLEAR MEASUREMENTS CORP.	GA-2T	1122		1740	1266	222 B118	302.00
ALPHA SOURCE 178766	ISOTOPES DEVELOPMENT CENTER	NONE	NONE	0.1 UCI	1060	0372	245 A06	241.88
ALTIMETER 094784	SYNTRON COMPANY	LP01C	92075		690	1259	224 A164	311.04
ALTIMETER, PRESSURE, CAPSULE 061855B	KOLLMORGEN CORP.	1357	228	0 TO 80000 FT	330	0652	221 B357	221.06
061855A	KOLLMORGEN CORP.	1357	227	0 TO 80000 FT	330	0652	221 B357	221.06
AMMETER, AC 186601	ACOUSTIC RESEARCH INCORPORATED	160A	225		300	0176	225 B353	425.02
185111	DATA TECHNOLOGY INC.	3312	NONE		334	0675	220 B157	211.03
185052	KEITHLEY INSTRUMENT CO.	4145	32857		564	0575	221 B110	232.07
182900	KEITHLEY INSTRUMENTS	417	27433		1225	0475	222 A252	316.03
184691	PRINCETON APPLIED RESEARCH CORP.	129A	10113		2371	0475	225 A356	425.03
183470	KEITHLEY INSTRUMENT CO.	417	28307		1095	0974	225 B347	425.01
178652	KEITHLEY INSTRUMENT CO.	414S	82827		495	0472	221 B065	232.07
173670	KEITHLEY INSTRUMENT CO.	150B	65051		895	0170	220 A259	211.01
173073	KEITHLEY INSTRUMENT CO.	261	61587		568	0469	245 B030	243.01
168882	KEITHLEY INSTRUMENT CO.	416	52963		694	0668	222 A258	316.04
169094	KEITHLEY INSTRUMENT CO.	150B	47162		500	1267	224 B205	311.01
168529	KEITHLEY INSTRUMENT CO.	34930	NONE		875	0666	220 B045	221.07
153890	WESTON INSTRUMENTS INCORPORATED	904	17743	RANGE 0 TO 1000 MA	268	0664	224 B159	312.04
098408	KEITHLEY INSTRUMENT CO.	410	16454		511	0661	220 B45	221.07
112183	KEITHLEY INSTRUMENT CO	150A	13061		675	0660	225 A326	425.02
089025	PRAZ	334391	101865	MULTIRANGE 0.2 TO 50A	255	1257	220 A166	211.03
105012	WESTINGHOUSE ELECTRIC CORP.	370	11317		328	0656		211.07
AMMETER, AC-DC 183310	KEITHLEY INSTRUMENT CO.	26000	SIN-1417		1400	0874	225 B345	425.01
178190	KEITHLEY INSTRUMENT CO.	427	81796	10-13 AMP	799	0971	224 A332	311.01
169686	KEITHLEY INSTRUMENT CO.	417	52656		1025	0668	223 B257	312.04
169497	KINTEL DIV. OF CORU ELECTRONICS	1052R	A4 67 1207		550	1267	223 B341	313.02
157579	WESTON ELECTRIC CORP.	370	13727	0-20AMPS	344	1264	221 A220	232.04
156731	HEWLETT PACKARD CO	425A	142-05993		508	1264	245 B011	243.02
153711	SENSITIVE RESEARCH	A	946869	5 - 1000 MA THERMOCOUPLE	404	1263	221 A118	221.03
097060	WESTON INSTRUMENTS INCORPORATED	622	23532	RANGE 0-5AMPERES, TC	393	1260	220 A166	207.03
096841	WESTON ELECTRIC CORP.	370	12771	0-20 AMPS, AC-DC	347	1260	221 A220	232.04
097084	WESTON INSTRUMENTS INCORPORATED	NONE	23546		304	1260	245 E103	243.03
091266	WESTON INSTRUMENTS INCORPORATED	370		0-10 AND 0-5AMPS	335	0658	226 B328	461.02
066671	WESTON ELECTRIC CORP	622	13141	RANGE 0-1000 MILLIAMPERES	318	1252	224 B115	446.01
AMMETER, AC-DC, AUDIO-FREQUENCY 092272	WESTON ELECTRIC CORP.	622	21166	50 TO 500 MA	421	1258	220 A332	211.06
055524	WESTON INSTRUMENTS INCORPORATED	622	12933	THERMOCOUPLE MULTI-RANGE	376	0651	220 A158	211.03
AMMETER, AC-DC, LINE-FREQUENCY 172248	SINGER	0	U23252		374	0668	226 B05	462.01
AMMETER, AC-DC, RECORDING 158057	BOONTON ELECTRIC CORP.	95-A-S-4	737		556	0665	220 B45	221.07
AMMETER, AC, AUDIO-FREQUENCY 156836	SINGER	AU	951192	1.5-150MA THERMOCOUPLE TYPE	430	1264	221 B123	221.03
091832	QUAN TECH. LABS INC.	301	109	3MICROA-100MA, DIRECT AND CLAMP	292	0658	225 B311	425.02
AMMETER, AC, RECORDING 177834	ESTERLINE ANGUS CO. INC.	6010	184580	0-10 AMP	668	0671	301 A137	126.02
045447	ESTERLINE ANGUS CO. INC.	AW	81669	25 TO 400 HZ	449	1249	226 A122	462.01
AMMETER, DC 187100	RAPID ELECTRIC CO.	MPAT	376168		481	0476	224 B162	312.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMMETER, OC-CONTINUEO								
184399	KEITHLEY INSTRUMENT CO.	417	33029		1195	0375	223 B261	312.04
180368	KEITHLEY INSTRUMENT CO.	417	88744	10-13 TO 3X10-5 AMP	975	0173	222 A244	316.00
180367	KEITHLEY INSTRUMENT CO.	410A	88996	3X10-13 TO 10-3 AMP	545	0173	222 A244	316.00
179020	KEITHLEY INSTRUMENT CO.	445	85234	AUTOMATIC RANGING	1595	0472	225 B39	490.00
178715	KEITHLEY INSTRUMENT CO.	4145	82432		460	0272	223 B226	313.06
177912	KEITHLEY INSTRUMENT CO.	417	77811	10-13	1000	0671	222 B327	310.05
176398	KEITHLEY INSTRUMENT CO.	410A	70224		525	0870	221 B065	232.07
175297	KEITHLEY INSTRUMENT CO.	410A	69747	50-60HZ	543	0470	221 A258	232.03
175298	KEITHLEY INSTRUMENT CO.	NONE	69740	50-60HZ	543	0470	221 A264	232.03
175299	KEITHLEY INSTRUMENT CO.	NONE	69733	50-60HZ	543	0470	221 A264	232.03
175296	KEITHLEY INSTRUMENT CO.	410A	69743	50-60HZ	543	0470	221 A258	232.03
174235	KEITHLEY INSTRUMENT CO.	414S	61957	PICO	425	0869	222 B249	316.02
172985	KEITHLEY INSTRUMENT CO.	414-S	59454		538	0169	222 B245	316.03
172672	KEITHLEY INSTRUMENT CO.	414A	56693	FET INPUT 1E-3 TO 1E-10 FS	327	1268	221 B065	232.07
167974	KEITHLEY INSTRUMENT CO.	410A	S9694	117V 60HZ IN, 10**-3TO10**-12A	497	1268	224 B347	401.14
167812	VICTOREEN INSTRU. CO.	1002	161	10**-4 TO 10**-13 AMPERES	485	1068	222 A256	316.04
171011	SINGER METRICS	S	U24380	5 TO 500 MICS	287	0968	235 B130	314.02
167234	EG & G INCORPORATED	ME-910	910142	PROGRAMMABLE FET INPUT	1375	0768	221 A066	232.07
172357	HEWLETT PACKARO CO.	649-16709	A1 1 81121	.001-1000MA OHMS 0-100MEG VTVM	453	0668	221 D060	232.02
168686	KEITHLEY INSTRUMENT CO.	414A	55184	FET INPUT 1E-3 TO 1E-10 AMPS	325	0668	221 A050	232.07
168722	KEITHLEY INSTRUMENT CO.	414S	A1 1 81757		450	0668	220 A322	232.04
168156	KEITHLEY INSTRUMENT CO.	417	49189		856	1267	220 A230	232.04
166090	KEITHLEY INSTRUMENT CO.	417	46844	10**-2 TO 10**-12AMPS, 3PCT	856	0667	220 A330	221.88
164719	SINGER	S	U20964	.01-50 MA	334	1266	221 B123	221.03
163621	GREIBACH INOUSTRIAL CO.	6728	NONE	.3-3000MA, 9 RANGES-RACKMOUNT	618	1266	220 B140	313.04
161987	KEITHLEY INSTRUMENT CO.	153	39805	AMMETER O.C.	550	0666	220 A250	211.07
163083	KEITHLEY INSTRUMENT CO.	417	39847		994	0666	222 B267	316.02
160911	KEITHLEN INSTRUMENTS	414	NONE	MICRO-MICRO AMMETER	295	1265	222 A240	316.00
127611	HEWLETT PACKARO CO.	428A	399-01581	OC CLIP ON	250	0665	220 A146	207.01
158803	KEITHLEY INSTRUMENT CO.	409	33578	100X10**-4 TO 300X10**-13AMPS	531	0665	221 A206	232.04
159188	KEITHLEY INSTRUMENT CO.	417	34611	10**-12 TO 10**-5AMPS, 2-3 PCT.	857	0665	221 A216	232.04
126697	GREIBACH INDUSTRIAL CO.	700	5981	MILLIAMMETER - MULTIRANGE - 12	560	1264	220 B157	207.03
157606	EDGERTON & GERMESHAUSEN & GRIER	N-E-1	13	1 PAMP-1A, 12RNGS, OIGITIZED OUT	5416	1264	224 A322	311.01
156873	KEITHLEY INSTRUMENT CO.	417	NONE	PICOAMMETER, HIGH SPEED, RACK	948	1264	223 A254	313.07
157345	HEWLETT PACKARO CO.	428B	131-02155		607	1264	225 A214	650.01
154172	KEITHLEY INSTRUMENT CO.	417	27783	HIGH SPEED, 10**-13TO10**-5AMPS	854	0664	221 B211	232.04
154154	KEITHLEY INSTRUMENT CO.	417	26584		930	0664	220 B327	232.04
153984	KEITHLEY INSTRUMENT CO.	417	27251		950	0664	222 B245	316.02
152407	PAZ	134351	EE224215	MULTIRANGE 15MA TO 30A	383	0663	220 A158	207.03
152424	KEITHLEY INSTRUMENT CO.	410	23133	10**-4 TO 10**-14 AMPS	495	0663	245 D05	232.03
152423	KEITHLEY INSTRUMENT CO.	410	23129	10**-4 TO 10**-14 AMPERE RANGE	495	0663	221 C011	232.03
151285	KEITHLEY INSTRUMENT CO.	410	20617	PICO, RACK MOUNT	495	1262	223 A254	313.07
099713	KEITHLEY INSTRUMENT CO.	414	18770		295	0662	221 B43	232.06
099876	GREIBACH INOUSTRIAL CO.	700	4866	VOLTMETER, 0-99999 READOUT	472	0662	225 A210	650.03
099164	KEITHLEY INSTRUMENT CO.	410	17601	10**-4 TO 10**-14 AMPERE RANGE	494	1261	245 D005	232.03
098689	WESTON ELECTRIC CORP.	622	18910	0-200MA OC, 1/2 PCT ACC	300	0661	220 B323	232.04
097933	HEWLETT PACKARO CO.	428A	22-02465		475	0661	224 B325	311.07
095818	HEWLETT PACKARO CO.	428A	388-01443	0-1000MA DC CLIP ON	486	0660	245 C327	241.02
096139	HEWLETT PACKARD CO.	425A	2-01594		510	0660	245 B011	243.02
095553	HEWLETT PACKARO CO.	428A	389-01217	CLAMP-ON, 0-3MA TO 0-1A, 6 RNGS	486	0660	225 A322	425.02
096383	KEITHLEY INSTRUMENT CO.	150A	13848	0.3 MICROVOLTS - 1VOLT	681	0660	224 A118	446.02
094679	LEEOS AND NORTHRUP CO.	9836A	1311816	10**-6 TO 10**-9 AMPS	1892	1259	221 A210	232.04
095415	WESTON ELECTRIC CORP.	315	404	1-300MA, ACC. 0.75 PCT FS DC	355	1259	220 B123	232.04
093727	HEWLETT PACKARO CO.	525A	524	0-3MA	510	0659	245 C317	241.02
093702	WS MAC DONALD COMPANY	100	82	0.02 TO 300 MICROAMPS	255	0659	223 A362	313.05
091871	PAZ	134351	123098	MULTIRANGE 15MA - 30A	280	1258	220 A158	211.03
089242	KEITHLEY INSTRUMENT CO.	410	260	0.3 PICOA TO 3MA FULL SCALE	390	1257	225 B307	425.02
085301	WESTON ELECTRIC CORP.	622	15961	0-100MAUA, 1/2 PCT ACC	269	1256	220 A308	232.04
085370	WESTON ELECTRIC CORP.	622	17346	5RANGES 50-1000MUA DC, 100 OHMS	407	0656	220 B323	221.88
068948	SCIENTIFIC RESEARCH INSTR.CORP.	ZR	500625		268	0654	224 B145	312.04
077096	WESTON ELECTRIC CORP.	622	16477	4 RANGE 15 MA MAX	315	1253	245 A09	241.01
055895	WESTON ELECTRIC CORP.	622	13455	0-500, 0-1000, 0-2000 MICROAMP	286	1251	220 A224	221.88
0302578	RAWSON ELECTRIC INSTRUMENT CO.	267			400	0622	223 B253	312.88
AMMETER, OC, RECORDING								
179122	KEITHLEY INSTRUMENT CO.	414S	85198		498	0672	221 A066	232.07
178139	KEITHLEY INSTRUMENT CO.	414S	77769	FET	464	0871	221 B065	232.07
178138	KEITHLEY INSTRUMENT CO.	414S	81788	FET	464	0871	220 A062	232.07
099628	ESTERLINE ANGUS CO. INC.	AW	138112		410	0662	220 B007	213.12
099055	ESTERLINE ANGUS CO. INC.	AW	138280	0.3-0-0.3MA OR 0-1.0MA RANGE	384	1261	224 B162	312.04
00C111	HEWLETT PACKARD CO.	131 00159	T1 1 71260	1-300 MA	561	1261	224 A119	446.01
097200	VEECO INSTRUMENTS INCORPORATED	RG21A	RG21A2263		1778	1260	223 B113	312.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMMETER, DC, RECORDING--CONTINUED								
093461	ESTERLINE ANGUS CO. INC.	AW	124481		410	1258	220 B008	213.12
065769	ESTERLINE ANGUS CO. INC.	AW	102610	0 TO 1 MA	310	0654	221 B349	221.06
066822	ESTERLINE ANGUS CO. INC.	AW	94762	0.5-0-0.5 MILLIAMPERE RANGE	373	1252	221 B113	221.11
041781	ESTERLINE ANGUS CO. INC.	WA	48501		255	1247	224 B145	312.04
AMMETER, DIGITAL OUTPUT								
176215	RAPID ELECTRIC CO.	PA	NONE	0-50 AMPS	448	0770	224 A158	312.04
AMPLIFIER								
187157	PRESTON SCIENTIFIC INCORPORATED	8300XWB	EAA2177		840	0676	220 A153	211.03
187347	PRINCETON APPLIED RESEARCH CORP.	113	24120		1104	0676	220 A332	211.06
187203	HEWLETT PACKARD CO.	7044A	1614A01718		2059	0676	245 D005	232.03
187422	ORTEC INCORPORATED	485	2620		310	0676	245 B048	243.03
187421	ORTEC INCORPORATED	485	2618		310	0676	245 B048	243.03
187423	ORTEC INCORPORATED	485	2621		310	0676	245 B048	243.03
187424	ORTEC INCORPORATED	485	2622		310	0676	245 B048	243.03
187466	ITHACO INCORPORATED	391-A	27479		2677	0676	222 A166	316.03
187319	PRINCETON APPLIED RESEARCH CORP.	124A	23121		3727	0676	225 B309	425.02
187171	ELECTRONIC NAVIGATION IND.	420L	180	150 KHZ-250 MHZ	2862	0576	221 A124	221.03
187149	AVENTEK	UT6-0197M	11		370	0576	221 B128	221.03
187150	AVENTEK	UT6-0198M	11		268	0576	221 B128	221.03
187172		SM-100K	NONE		255	0576	221 A057	232.07
187204	ELSCINT, INC.	CAV-N-1	41303612		625	0576	245 C327	241.05
187188	ORTEC INCORPORATED	472	NONE		705	0576	235 A158	241.05
187092	ORTEC INCORPORATED	1433A	669		215	0476	221 A146	232.06
187091	ORTEC INCORPORATED	490A	486		555	0476	221 A146	232.06
187071	ORTEC INCORPORATED	485	2557		360	0476	245 B141	241.05
187030	ORTEC INCORPORATED	121	1338		260	0476	235 A155	241.05
187072	ORTEC INCORPORATED	485	2556		360	0476	245 B141	241.05
187028	ORTEC INCORPORATED	121	1197		260	0476	235 A155	241.05
187027	ORTEC INCORPORATED	125	803		495	0476	235 A155	241.05
186916	ORTEC INCORPORATED	121	1375		260	0476	245 B48	243.03
186915	ORTEC INCORPORATED	121	1340		260	0476	245 E108	243.03
186913	ORTEC INCORPORATED	121	1377		260	0476	245 E108	243.03
186914	ORTEC INCORPORATED	121	1336		260	0476	245 E108	243.03
187109	PRINCETON APPLIED RESEARCH CORP.	124A	23108		3727	0476	223 B323	313.04
187081	ITHACO INCORPORATED	392	27822		2905	0476	223 A108	313.01
187108	PRINCETON APPLIED RESEARCH CORP.	117	NONE		322	0476	223 B323	313.04
187008	TEKTRONIX INC.	7623A	B103684		525	0476	236 113	316.01
187116	HONEYWELL INC.	218-1	1820EB76		761	0476	226 B305	462.03
187115	HONEYWELL INC.	218-1	1813EB76		761	0476	226 B305	462.03
187114	HONEYWELL INC.	218-1	1811EB76		761	0476	226 B305	462.03
187113	HONEYWELL INC.	218-1	1808EB76		761	0476	226 B305	462.03
186841		FK-30-50	130		1620	0376	224 B141	311.03
186641	VADIC CORP.	VA3405C-FX	NONE		600	0276	233 B130	200.03
186644	ORTEC INCORPORATED	125	735-07		465	0276	235 C100	241.05
186643	ORTEC INCORPORATED	125	735-07		465	0276	235 C100	241.05
186632		4L	NONE		900	0276	225	425.03
186460	PRINCETON APPLIED RESEARCH CORP.	HR-8	3309		3880	0176	222 B225	310.06
186477	BROOKHAVEN NATIONAL LABORATORIES	IH-835	NONE		250	0176	235 A119	314.03
186478	BROOKHAVEN NATIONAL LABORATORIES	IH-835	NONE		250	0176	235 A119	314.03
186305	B & K INSTRUMENTS INC.	2619	561129		453	1275	233 B137	200.03
186306	B & K INSTRUMENTS INC.	2106C	509610		2528	1275	233 B137	200.03
186414	B & K INSTRUMENTS INC.	2615	NONE		332	1275	233 B131	200.03
186426	B & K INSTRUMENTS INC.	2615	NONE		332	1275	233 B131	200.03
186420	HEWLETT PACKARD CO.	8447E	1529A00376		1223	1275	220 A332	211.06
186377	BURLEIGH INDUSTRIES	PZ-70	2269		395	1275	222 A216	310.02
186375	LANSING RESEARCH CORP.	80214	11428		1749	1275	223 B323	313.04
186281		D-60	11497	DUAL CHANNEL	269	1175	235 B128	232.06
186152	ORTEC INCORPORATED	109-PC	1573		425	1175	223 A158	312.05
186049	KISTLER INSTRUMENT CORP.	504E	1285		582	1075	226 B257	461.03
185852	ITEK BUSINESS PRODUCTS	391	16330		1337	0975	221 A150	232.06
185853	ITEK BUSINESS PRODUCTS	391	18574		1337	0975	221 A042	232.06
185882	PRINCETON APPLIED RESEARCH CORP.	181	05108		490	0975	220 B327	232.04
185881	PRINCETON APPLIED RESEARCH CORP.	181	05106		490	0975	220 A330	232.04
185671	PRINCETON APPLIED RESEARCH CORP.	186	08113		2470	0875	221 A007	120.01
185751	OPTIMATION, INCORPORATED	PA-50T10A	3395		1420	0875	220 B157	211.03
185780	PRINCETON APPLIED RESEARCH CORP.	186	08101		2470	0875	221 A210	221.12
185749	ITEK BUSINESS PRODUCTS	391A	25358		1960	0875	245 D005	232.03
185676	ORTEC INCORPORATED	485	245 (05)		365	0875	235 A158	241.05
185498	TEKTRONIX INC.	5A18N	B079154	DUAL TRACE	286	0875	223 B245	312.04
185666	UNHOLTZ-DICKIE CORP.	1611	159		1618	0875	225 A066	425.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER-CONTINUED								
185466	HEWLETT PACKARD CO.	7563A	1214A00769	0.3 MV-100V	317	0875	225 B361	425.01
185408	ORTEC INCORPORATED	427A	1102		365	0775	235 A154	241.05
185407	ORTEC INCORPORATED	427A	1101		365	0775	235 A154	241.05
185322	ORTEC INCORPORATED	472	550		685	0775	245 A001	241.05
185323	LECROY RESEARCH SYSTEMS CORP.	133B	17637		595	0775	245 A001	241.05
185547	TEKTRONIX INC.	7A26	B09678		2124	0775	245 C327	241.02
185629	KROHN HITE CORP.	DCA-50	NONE	500KC	995	0775	226 B141	461.01
185158	SHURE BROTHERS INCORPORATED	SR-105	NONE		321	0675	101 B118	122.07
185157	SHURE BROTHERS INCORPORATED	SR-105	NONE		321	0675	101 B118	122.07
185096	OPTIMATION, INCORPORATED	PA-25A	NONE		1500	0675	220 A162	211.03
185165	ORTEC INCORPORATED	109 PC	1510		425	0675	245 B106	241.05
187158	JOHN FLUKE MFG COMPANY	5205A	29009		3495	0575	220 A153	211.03
184935	MALECTRON CORPORATION	141	121		500	0575	221 B110	232.07
184825	QUAN TECH. LABS INC.	207	103CA		374	0575	221 A150	232.06
184788	ORTEC INCORPORATED	454	1987		715	0575	245 A001	241.05
184854	TEKTRONIX INC.	7A19	B042454		955	0575	245 C327	241.02
183321A	PRINCETON APPLIED RESEARCH CORP.	NONE	NONE	COMPONENT OF NBS-183321	734	0575	222 B222	310.06
184993	B & K INSTRUMENTS INC.	2619	539794		412	0575	223 A110	463.03
184992	B & K INSTRUMENTS INC.	2619	539793		412	0575	223 A110	463.03
184697	ELECTRONIC NAVIGATION IND.	500L	454		1256	0475	221 B251	232.02
184612	ORTEC INCORPORATED	9302	74		650	0475	220 A208	232.05
184526	ORTEC INCORPORATED	427A	1018		365	0475	225 A118	241.05
184400	LECROY RESEARCH SYSTEMS CORP.	133B	15371		595	0375	245 B021	241.05
185013	TENNELEC INSTRUMENT COMPANY	TC215	425		339	0375	245 A01	241.05
185012	TENNELEC INSTRUMENT COMPANY	TC215	423		340	0375	245 A01	241.05
184490	ORTEC INCORPORATED	460	574S		630	0375	235 A115	241.05
184251	QUAN TECH. LABS INC.	206C	1205		278	0275	221 A150	232.06
184205	KEITHLEY INSTRUMENT CO.	427	30804		920	0275	222 B257	316.02
183865	PRINCETON APPLIED RESEARCH CORP.	114	223		688	1274	220 B247	211.07
183963	AERTECH	T76151	19361		2995	1274	221 B128	221.03
183803	BRUEL-KJOER	2607	493186		2880	1174	233 B103	200.04
183777	PRINCETON APPLIED RESEARCH CORP.	124A	16124		4703	1174	221 B046	232.06
182901	ORTEC INCORPORATED	454	1769		375	1174	245 B021	241.05
183720	ORTEC INCORPORATED	109PC	1398		405	1174	223 B165	312.05
183634	PRINCETON APPLIED RESEARCH CORP.	189	02123		995	1074	220 A010	213.11
183647	TENNELEC INSTRUMENT COMPANY	TC 205A	172		921	1074	245 E107	243.03
183648	TENNELEC INSTRUMENT COMPANY	TC 205A	171		921	1074	245 E107	243.03
183649	TENNELEC INSTRUMENT COMPANY	TC 205A	163		922	1074	245 E107	243.03
183325	OPTIMATION, INCORPORATED	PA-50-T500	3369		1070	0974	220 B157	211.03
183493	ORTEC INCORPORATED	472E	NONE		1250	0974	235 B119	310.08
183482	HEWLETT PACKARD CO.	462A	0947A1629		416	0974	223 A112	313.01
183032	B & K INSTRUMENTS INC.	2627	NONE		507	0874	233 B143	200.03
183064	PRINCETON APPLIED RESEARCH CORP.	185	04110		550	0874	220 B245	211.07
183014	GENERAL RADIO CO.	1522P2	126		485	0874	220 B253	211.07
182029	ORTEC INCORPORATED	114	196		850	0874	235 104	241.05
182031	ORTEC INCORPORATED	485	1686S		265	0874	235 104	241.05
182032	ORTEC INCORPORATED	485	1683S		265	0874	235 104	241.05
183231	TENNELEC INSTRUMENT COMPANY	TC-215	392		340	0874	245 B021	241.05
183321	PRINCETON APPLIED RESEARCH CORP.	HR-8	5105		2470	0874	222 B223	310.04
182899	ORTEC INCORPORATED	454	1779		375	0774	245 A01	241.05
183088	PRINCETON APPLIED RESEARCH CORP.	122	22119		1480	0774	221 A054	310.01
182933	PRINCETON APPLIED RESEARCH CORP.	114	191		1015	0774	224 A332	311.01
182927	PRINCETON APPLIED RESEARCH CORP.	181	02119		450	0774	223 A108	313.01
182717	TEKTRONIX INC.	3A74	010730		873	0674	233 A150	200.04
182792	PRINCETON APPLIED RESEARCH CORP.	112	597		300	0674	221 B119	221.11
182186	ORTEC INCORPORATED	454	1663		345	0374	245 A001	241.05
182084	TENNELEC INSTRUMENT COMPANY	TC215	363		350	0274	245 A001	241.05
182083	TENNELEC INSTRUMENT COMPANY	TC215	364		350	0274	245 A001	241.05
182042	HEWLETT PACKARD CO.	746A	0990A00884		2239	0174	220 A153	211.03
181931	BOGEN PRESTO CO.	M/200A	NONE		326	0174	221 A150	232.06
181994	ELECTRONIC NAVIGATION IND.	3100L	128		5519	0174	224 B143	311.03
181840	TEKTRONIX INC.	P6042	B116925		703	1273	222 A162	316.00
181419	DATA CONTROL SYSTEMS INCORPORATE	GSA5	114648		264	1073	224 A253	446.04
181166	HEWLETT PACKARD CO.	416A	0946A04417	WIDE BAND	372	0973	221 A042	232.06
181496	LECROY RESEARCH SYSTEMS CORP.	133B	9262	BIPOLAR DC COUPLE	525	0973	245 B021	241.05
181176	TEKTRONIX INC.	7A18	B064134		535	0773	233 B111	200.04
180598	ORTEC INCORPORATED	442	680		400	0473	245 A115	241.05
180665	ELECTRONIC NAVIGATION IND.	406L	189	150KHZ-250MHZ	1455	0473	223 A366	313.01
180512	ORTEC INCORPORATED	109A	1598		385	0173	245 B023	241.05
180423	TENNELEC INSTRUMENT COMPANY	TC132	56		500	0173	245 C011	243.03
180424	TENNELEC INSTRUMENT COMPANY	TC132	53		500	0173	245 C011	243.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER-CONTINUED								
180421	TENNELEC INSTRUMENT COMPANY	TC132	54		500	0173	245 C011	243.03
180422	TENNELEC INSTRUMENT COMPANY	TC132	55		500	0173	245 C011	243.03
179633	ORTEC INCORPORATED	486	621		475	1072	221 A146	232.06
179766	HEWLETT PACKARD CO.	5554A	1128A0064	1000 MV/PC	362	1072	245 D005	232.03
179637	PRINCETON APPLIED RESEARCH CORP.	113	11152	DC TO 300 K HZ	795	0972	221 B113	221.11
179412	PRINCETON APPLIED RESEARCH CORP.	114	116		595	0872	237 BLDG.	211.07
179411	PRINCETON APPLIED RESEARCH CORP.	117	237		250	0872	237 BLDG.	211.07
179500	TEKTRONIX INC.	1AH	B137544		1150	0872	245 C329	241.01
179498	TENNELEC INSTRUMENT COMPANY	202	672		395	0872	245 C011	243.03
179273	ORTEC INCORPORATED	451	927		450	0772	221 A50	232.07
179181	B & K INSTRUMENTS INC.	2619	373648	V032 VRMS	288	0672	233 B143	200.03
179180	B & K INSTRUMENTS INC.	2619	360031	V032 VRMS	288	0672	233 B143	200.03
179162	PRINCETON APPLIED RESEARCH CORP.	120	837		995	0572	221 A124	221.03
178645	HEWLETT PACKARD CO.	5554A	1128A00620		362	0472	245 D05	232.03
178643	CANBERRA INDUSTRIES	1413	17285		570	0472	245 C117	243.03
178817	BRUEL-KJOER	2606	351395		1517	0372	233 B111	200.04
178754	HARSHAW CHEMICAL CO.	NA11	008024		310	0372	223 B111	312.03
178269	KEITHLEY INSTRUMENT CO.	140	69661	NANO VOLT	2133	0272	221 A310	316.01
178380	MECH-TRONICS NUCLEAR CORPORATION	506	002005		251	0172	245 C015	243.03
178037	MECH-TRONICS NUCLEAR CORPORATION	504	901010		276	0172	245 C015	243.03
178070	ORTEC INCORPORATED	454	673		345	0871	235 A119	241.05
178073	ORTEC INCORPORATED	454	671		345	0871	235 A119	241.05
177357	MC INTOSH	MI-75	167J7		400	0471	233 A119	200.03
177367	MC INTOSH	MI-75	177J0		400	0471	233 A119	200.03
177371	MC INTOSH	MI-75	167J9		400	0471	233 A112	200.03
177366	MC INTOSH	MI-75	178J1		400	0471	233 A119	200.03
177368	MC INTOSH	MI-75	167J3		400	0471	233 A119	200.03
177363	MC INTOSH	MI-75	177J5		400	0471	233 B143	200.03
177370	MC INTOSH	MI-75	167J6		400	0471	233 A119	200.03
177369	MC INTOSH	MI-75	166J9		400	0471	233 A119	200.03
177356	MC INTOSH	MI-75	166J7		400	0471	220 B247	211.07
177372	MC INTOSH	MI-75	167J8		400	0471	202 I13	213.07
177361	MC INTOSH	MI-75	177J7		400	0471	224 B205	311.01
177364	MC INTOSH	MI-75	177J8		400	0471	224 B205	311.01
177360	MC INTOSH	MI-75	167J1		400	0471	224 B205	311.01
177362	MC INTOSH	MI-75	178J0		400	0471	224 B205	311.01
177605	TEKTRONIX INC.	M	000612	.02 TO 10 VCM	300	0471	235 A152	314.01
177195	MC INTOSH	MI-75	177J5		400	0371	222 B222	310.04
177355	MC INTOSH	MI-75	177J6	100-HZ	400	0371	224 B139	311.03
177354	MC INTOSH	MI-75	178J2	100-HZ	400	0371	224 B139	311.03
177353	MC INTOSH	MI-75	177J4	10-KHZ	400	0371	224 A324	311.01
177193	MC INTOSH	MI-75	167J4		400	0371	220 B59	446.03
177192	MC INTOSH	MI-75	167J2		400	0371	220 B59	446.03
177194	MC INTOSH	MI-75	166J6		400	0371	220 B59	446.03
176446	HEWLETT PACKARD CO.	0	NONE	IMV FULL SCALE, PLUG IN HP REC	347	0970	222 A332	313.01
176271	TEKTRONIX INC.	7A16	B040546	FAST RISE	601	0770	245 A01	241.05
176270	TEKTRONIX INC.	7A16	B040562	FAST RISE	601	0770	245 A01	241.05
175113	ORTEC INCORPORATED	427	1063		340	0270	245 B021	241.05
175413	CHRONETICS INCORPORATED	156B	176		450	0170	235 B128	232.05
175573	ORTEC INCORPORATED	109A	1094		385	0170	245 C100	241.05
175580	ORTEC INCORPORATED	410	1874		690	0170	235 C100	241.05
174911	TEKTRONIX INC.	0	004454		735	0170	245 B028	243.01
175521	SONY	NONE	NONE		382	1269	221 A220	232.04
175614	ORTEC INCORPORATED	441	359		295	1169	221 B043	232.06
174859	LEEDS AND NORTHRUP CO.	9835B	1741077		776	1169	224 B223	311.00
174736	CELCO	DA-PP38	52		700	1169	224 A114	446.02
174585	TEKTRONIX INC.	NONE	052428		262	1069	230 I34	213.06
174574	TEKTRONIX INC.	CA	052427		262	1069	245 C321	241.02
174582	TEKTRONIX INC.	NONE	05245		262	1069	245 D004	241.01
174577	TEKTRONIX INC.	CA	052426		250	1069	245 C321	241.02
174524	CANBERRA INDUSTRIES	810	8998		325	1069	245 B125	310.08
174523	CANBERRA INDUSTRIES	810	8999		325	1069	235 B125	310.08
174837	TEKTRONIX INC.	1A5	B061312		550	1069	224 B143	311.03
174385	SYSTRON CORP.	1948A	526		350	0969	220 A003	213.09
174482	PRINCETON APPLIED RESEARCH CORP.	220	156		466	0969	221 C003	232.06
174483	PRINCETON APPLIED RESEARCH CORP.	213	157		466	0969	220 B049	232.06
174217	CANBERRA INDUSTRIES	1410A	69353		690	0969	245 C011	243.03
173726	CANBERRA INDUSTRIES	1406A	6985		275	0769	235 C100	314.03
173725	CANBERRA INDUSTRIES	1406A	6986		275	0769	235 C100	314.03
167818	C-COR ELECTRONICS INC.	1223	0169	RF	400	1168	233 A140	213.04
167508	SCHAEVITZ ENGINEERING	LT	698	DEMODULATOR	250	0868	202 I39	213.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER-CONTINUED								
167509	SCHAEVITZ ENGINEERING	LT	695	DEMODULATOR	250	0868	202 139	213.04
167366	CANBERRA INDUSTRIES	810	6848		325	0868	245 C003	310.08
167368	CANBERRA INDUSTRIES	810	6849		325	0868	235 C003	310.08
167494	ORTEC INCORPORATED	440A	D-3		596	0868	222 A132	310.02
167252	CANBERRA INDUSTRIES	1416	68215	LINEAR	526	0768	245 A004	241.05
167251	CANBERRA INDUSTRIES	1416	68214	LINEAR	526	0768	245 B021	241.05
167272	ARENBERG ULTRASONICS LABORATORY	LFA550	144	LOW FREQUENCY	605	0768	223 A366	313.01
172328	PRINCETON APPLIED RESEARCH CORP.	JB-6	270	LOW NOISE	625	0668	221 A118	221.03
168580	RADIATION INSTRUMENT DEVELOP LAB	NONE	31-31A		594	0668	222 B233	310.04
168880	GULTON INDUSTRIES INC.	EM2000D2M	13781		1264	0668		316.88
168879	GULTON INDUSTRIES INC.	EM2000D2M	14151		1264	0668		316.88
168368	CANBERRA INDUSTRIES	1416	71184	LINEAR	480	1267	245 B021	241.05
169231	TEKTRONIX INC.	NONE	012026		1086	1267	235 B130	314.02
169283	TEKTRONIX INC.	001685			476	1267	235 B130	314.02
168074	HONEYWELL INC.	NONE	NONE		553	1267	222 B339	316.01
166554	ENDEVCO CORPORATION	2614 C	RA18	10, 30, OR100MV GAIN/G, PSI, OR LB	252	0667	202 138	213.04
166769	ENDEVCO CORPORATION	2614C	RA17	10, 30, OR100MV GAIN/G, PSI, OR LB	252	0667	202 133	213.04
165420	ORTEC INCORPORATED	427	105	0.25-4.75MICROSEC, UNIT GAIN	340	0667	235 C100	241.05
165421	ORTEC INCORPORATED	427	99	0.25-4.75MICROSEC, UNIT GAIN	340	0667	245 A001	241.05
166552	CANBERRA INDUSTRIES	1415	57119	LINEAR DASA 662516743/01	280	0667	245 B025	241.05
166602	EG & G INCORPORATED	AN 105/N	0240	STRETCH AMP DASA 662516265/02	335	0667	245 A001	241.05
165771	ORTEC INCORPORATEO	435	60		480	0667	222 A212	310.01
165983	TENNELEC INSTRUMENT COMPANY	TC 250	176		3514	0667	235 B125	310.08
166275	ORTEC INCORPORATEO	435	127		480	0667		310.08
166274	ORTEC INCORPORATEO	435	121		480	0667		310.08
164618	TENNELEC INSTRUMENT COMPANY	TC130	NONE		404	1266	235 B116	310.08
163307		1232A	4515		361	1266	224 A132	311.02
164741	NON-LINEAR SYSTEMS INC.	2607	46		2500	1266	223 A150	312.02
162495	ORTEC INCORPORATEO	109PC	23		387	0666	245 B048	243.03
160356	LEEDS AND NORTHRUP CO.	9835 B	1680920		715	1265	221 A009	221.11
159859	KEITHLEY INSTRUMENT CO.	603	35376		895	1265	221 A252	232.05
159999	HAMNER ELECTRONICS CO. INC.	N687	066538		2063	1265	245 D005	232.03
159596	TEKTRONIX INC.	001565			353	1265	224 A228	311.03
158103	HEWLETT PACKARO CO.	5261A	445-02509		327	0665	221 A016	221.11
159465	NUCLEAR-CHICAGO CORP.	8765	96		320	0665		310.08
158273	MANUFACTURERS NAME INOETERMINATE	PA-620	365L		325	0665	223 B145	312.02
158407	KEITHLEY INSTRUMENT CO.	603	33242		757	0665	225 B355	425.01
157217	RIDL	49-29	2009311		352	1264		314.00
157207	RIDL	31-20	30D10306	NON INVERTING PREAMPLIFIER	252	1264	235 A109	314.00
154005	KEITHLEY INSTRUMENT CO.	104	27424		675	0664	222 A144	316.05
153187	HEWLETT PACKARO CO.	5261A			327	1263	223 B133	312.02
150673		470			680	1262		241.05
151119	NUCLEAR OATA, INCORPORATEO	ND-500		PULSE DISCRIMINATOR	1911	1262	245 A006	241.04
150774	BECKMAN INSTRUMENTS CO.	14			1185	1262	223 A132	312.02
097138	LEEDS AND NORTHRUP CO.	9835B	1541329		640	1260	223 B145	312.02
096328	KINTEL DIV. OF COHU ELECTRONICS	112A	1030	AMPLIFIER	750	0660	221 B211	232.04
094783	KEITHLEY INSTRUMENT CO.	102B-R	11875		379	1259	222 B255	316.02
093851	KINTEL DIV. OF COHU ELECTRONICS	111BF	467		760	0659	202 133	213.04
094527	KINTEL DIV. OF COHU ELECTRONICS	111BF	582		759	0659	221 B211	232.04
089788	NATIONAL BUREAU OF STANOARDS	NONE	NONE	TUNED AT 400, 1000, 1592 HZ	1000	1258	220 B139	211.01
089327	KINTEL DIV. OF COHU ELECTRONICS	NONE	B8232	AMPLIFIER	355	1257	221 A232	232.04
089311	KEITHLEN INSTRUMENTS	303	203		935	1257	223 A150	312.02
087744	FRANKLIN ELECTRONIC CO.	348A	87	SLIT-10V-HT.100V	871	0657	245 A001	241.05
086331	GENERAL RADIO CO.	1230A	185		484	1256	225 B355	425.01
085553	NORWOOD CONTROLS	5AC	346		450	0656	221 A228	232.04
084972	LEEDS AND NORTHRUP CO.	NONE	1147891	RACK MOUNT	684	0656	222 B249	316.03
AMPLIFIER OUAL TRACE								
176272	TEKTRONIX INC.	7A12	B020348	FAST RISE	701	0770	245 A01	241.05
176273	TEKTRONIX INC.	7A12	20339	FAST RISE	701	0770	245 A01	241.05
AMPLIFIER OPERATIONAL								
176345	TEKTRONIX INC.	0	004692	MODULAR	708	0770	221 A58	232.07
AMPLIFIER SAMPLING VERTICAL								
175991	HEWLETT PACKARD CO.	1411A	8510079	F/OUAL CHANNEL 140A SCOPE	703	0770	225 A316	425.02
AMPLIFIER SERVO								
176309	UNITEO CONTROLS CORP.	515T	0340	50-400 HZ	380	0770	202 124	213.04
AMPLIFIER TUNED								
176350	GENERAL RADIO CO.	1232A	7538	20HZ-100KHZ	441	0770	221 A006	221.11



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, AC								
186911	TENNELEC INSTRUMENT COMPANY	TC-215	463		340	0476	245 A01	241.05
186948	ORTEC INCORPORATED	109-PC	1607		450	0476	245 B112	241.05
186910	TENNELEC INSTRUMENT COMPANY	TC-215	464		339	0476	245 B31	241.05
182414	PRINCETON APPLIED RESEARCH CORP.	129A	07117	LOCL IN	1995	0474	221 A112	221.04
180846	KEITHLEY INSTRUMENT CO.	427	20219		795	0573	224 A332	311.01
153904	BERKELEY NUCLEONICS CORPORATION	300C	953B10		430	1272	226 A368	461.02
178166	AIR BORNE INSTRUMENTS LAB. INC.	TYPE 82	300		7725	0971	225 A326	425.02
178046	PYROMETER INSTRU CO. INC.	95	M6340	700 TO 3200 OC	1040	0871	221 B25	310.06
177094	PYROMETER INSTRU CO. INC.	95	M6301	700 TO 3200C	1040	0371	221 B25	310.06
177214	TEKTRONIX INC.	134	009776	4M V/OIV/MV/OIV	290	1270	225 A310	425.02
177213	TEKTRONIX INC.	134	009818	4M V/OIV/MV/OIV	290	1270	225 A310	425.02
175851	GENERAL RADIO CO.	1236	671	30 MHZ I-F, 0.5, 4.0 MHZ BW	795	0570	225 A326	425.02
175707	HEWLETT PACKARD CO.	311A	893	TRANSDUCER INOICATOR	523	0370	224 A146	311.02
167635	ENDEVCO CORPORATION	2614B	SA02	ACCELEROMETER AMPLIFIER	276	0968	233 A142	213.04
167636	ENDEVCO CORPORATION	2614B	SA10	ACCELEROMETER AMPLIFIER	276	0968	233 A152	213.04
167443	HEWLETT PACKARD CO.	467A	444-01570	AMPLIFIER O.C. POWER SUPPLY	578	0868	233 B115	200.03
169482	NATIONAL CO. INC.	4172153	4182153		250	1267	224 A226	311.03
163444	BROWER LABS INCORPORATED	250M	32	PREAMP	495	1266	221 A220	232.04
162666	ENDEVCO CORPORATION	2614B	NA15	ACCELEROMETER AMPLIFIER	263	0666	202 124	213.04
162665	ENDEVCO CORPORATION	2614B	NA11	ACCELEROMETER AMPLIFIER	263	0666	202 146	213.04
160995	ENDEVCO CORPORATION	2614B	LB46	ACCELEROMETER AMPLIFIER	251	1265	233 A142	213.04
160993	ENDEVCO CORPORATION	2614B	LB40	ACCELEROMETER AMPLIFIER	251	1265	233 A152	213.04
160994	ENDEVCO CORPORATION	2614B	LB42	ACCELEROMETER AMPLIFIER	251	1265	202 146	213.04
159977	TEKTRONIX INC.	1121	001457		475	1265	225 B347	425.01
159225	ENDEVCO CORPORATION	2614B	LA-44	ACCELEROMETER AMPLIFIER	251	0665	233 A152	213.04
159253	ENDEVCO CORPORATION	2614B	LA-19	ACCELEROMETER AMPLIFIER	251	0665	202 124	213.04
158033	ENDEVCO CORPORATION	2616B	KA-16	DUAL CHNL.	530	0665	233 A123	213.04
159136	ENDEVCO CORPORATION	2614B	LA-07	ACCELEROMETER AMPLIFIER	251	0665	202 146	213.04
154518	KEITHLEY INSTRUMENT CO.	102B	28635	ISOLATION AMP -200B TO 600B BA	335	0664	233 B130	200.03
153119	ENDEVCO CORPORATION	2614B	GA76	ACCELEROMETER AMPLIFIER	251	1263	202 146	213.04
150864	LEL INC.	IF301B50	9403	IF TUNEO	393	1262	221 A118	221.03
097773	SPENCER KENNEY LAB.	202-0	984		298	0661	224 A324	311.01
111867	MILLIVAC INSTRUMENT CORP.	VS64A	257	10-800B, 2HZ-180KHZ, VAR-BANOPAS	404	0660	225 A340	425.02
093277	GENERAL RADIO CO.	1216A	1282	30MHZ, 0.5MHZ BANDWIOTH, 70DB	651	1258	225 A318	425.02
085504	GENERAL RADIO CO.	1216A		30MHZ, 0.5MHZ BANOWIDTH, 700B	336	0656	225 A316	425.02
054656	PERKIN-ELMER	81	223	.1 TO 100 MV	950	0651	221 B11	232.02
AMPLIFIER, AUDIO-FREQUENCY, AC								
182648	B & K INSTRUMENTS INC.	2607	437403		3041	0574	233 A119	200.03
179918	B & K INSTRUMENTS INC.	2619/4144	NONE		593	1272	233 B137	200.03
179917	B & K INSTRUMENTS INC.	2619/4133	NONE		593	1272	233 B137	200.03
178131	B & K INSTRUMENTS INC.	2631	256541		936	0871	233 B133	200.03
177786	OPTIMATION, INCORPORATED	PA50T500	3254		1045	0671	220 A162	211.03
173113	OPTIMATION, INCORPORATED	PA-50T10A	3210	MAX VA 45 STABILITY50PPM 0-10A	1035	0569	220 A166	211.06
167354	OPTIMATION, INCORPORATED	PA-1015	841	250 WATTS	1150	0868	220 B157	211.03
158369	B & K INSTRUMENTS INC.	2603C	120433	RMS, PEAK-AVG OUTPUT, FREQ WTCIR	790	0665	233 A119	200.03
154823	OPTIMATION, INCORPORATED	PA250AB	257	20-100, 000HZ	967	0664	220 B157	207.03
153899	ELECTRONIC MISSILES & COMM. INC.	RJB	278		910	0664	223 B239	312.02
098758	AMPEX CORP.	354	NONE		1005	1261	233 A137	200.03
106785	MCINTOSH ENGINEERING LAB.	MC-60	NONE		1006	0660	220 B139	207.01
068996	MC INTOSH	50W2	3196	50 WATT	250	0654	221 B119	221.03
056033	NATIONAL BUREAU OF STANOARDS	NONE	NONE	RACK-MCINTOSH AMPLIFIER 20KHZ	703	0653	220 A162	207.03
084221	NATIONAL BUREAU OF STANOAROS	NONE	NONE		500	0652	233 A119	200.03
AMPLIFIER, BIAS								
172553	CANBERRA INDUSTRIES	1461	7839		376	1268	245 C327	243.03
172552	CANBERRA INDUSTRIES	1461	7840		376	1268	245 A002	243.03
AMPLIFIER, BIAS, SOLIO-STATE								
166596	STURRUP	1460	6771		702	0667	245 A002	241.03
165383	TENNELEC INSTRUMENT COMPANY	TC250	120	BIASED AMP WITH STRETCHER	1254	0667	225 A332	425.04
164087	TENNELEC INSTRUMENT COMPANY	TC250	37	BIASEO AMP WITH STRETCHER	800	1266	225 A332	425.04
AMPLIFIER, CHARGE								
186023	SUNOSTRANO OATA CONTROL, INC.	56T	532		410	1075	230 127	213.08
186022	SUNOSTRANO OATA CONTROL, INC.	561T	526		410	1075	230 127	213.08
181458	UNHOLTZ-OICKIE CORP.	1611-F	115		1565	0973	225 A022	425.03
179759	COLUMBIA RESEARCH LABS INC	9001	187	2HZ TO 10 KHZ	725	1172	224 A148	311.02
179819	KISTLER INSTRUMENT CORP.	5001	15085		862	1072	224 A148	311.02
178414	ENDEVCO CORPORATION	447014477.2	NONE		885	1071	224 A248	446.04
161274	TENNELEC INSTRUMENT COMPANY	100B	466	LOW NOISE TUBE TYPE PREAMP	327	0666	225 B347	425.04
161273	TENNELEC INSTRUMENT COMPANY	100C	159	LO NOISE TUBE TYPE PRE AMP	352	0666	225 A328	425.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, CHARGE, SOLID-STATE								
185988	KISTLER INSTRUMENT CORP	5003	21598		466	0975	225 B131	600.20
185989	KISTLER INSTRUMENT CORP.	5003	21601		466	0975	225 B131	600.20
185987	KISTLER INSTRUMENT CDRP.	5001	21652		592	0975	225 B131	600.20
184045	SUNDSTRAND DATA CNDTRL, INC.	504E	932	DUAL MDDE	1171	0175	224 A332	311.01
184046	SUNDSTRAND DATA CNDTRL, INC.	504E	950	DUAL MDDE	1171	0175	224 A332	311.01
178774	KEITHLEY INSTRUMENT CO	427	83244		795	0372	224 A332	311.01
178601	DYNAMICS INSTRUMENTATION CD	7306	PX2005		405	0272	224 A332	311.01
175289	TENNELEC INSTRUMENT CDMpany	TC135	302	SILICDN DETECTOR FET PREAMP	450	0470	225 A328	425.04
174120	KISTLER INSTRUMENT CDRP.	561T	411		877	0869	233 A142	213.04
174119	KISTLER INSTRUMENT CORP.	561T	412		877	0869	233 A142	213.04
173734	KISTLER INSTRUMENT CORP.	561T	407		945	0769	233 A142	213.04
173425	TENNELEC INSTRUMENT CDMpany	TC136M	18	PREAMP WITH SEPARATE FRDNT END	429	0669	225 A328	425.04
167779	HEWLETT PACKARD CD.	5554A	828-00185		301	1068	233 B115	200.03
167634	ENDEVCO CORPORATION	2614C	TB73		251	0968	233 A152	213.04
167267	ENDEVCO CDRPRATIDN	2614C	RA-20	ACCELERDMETER AMPLIFIER	250	0768	233 B147	213.04
167225	TENNELEC INSTRUMENT COMPANY	TC135	226L	FET PREAMP	400	0768	225 A328	425.04
172354	KISTLER INSTRUMENT CDRP.	504A	0172	TRANSDUCER AMPLIFIER	566	0668	202 124	213.04
161990A	ORTEC INCORPORATED	109 A	464		908	0668	222 A144	316.05
162689	TENNELEC INSTRUMENT CDMpany	TC-130	35	FET PREAMP	404	0666	225 A332	425.04
152690	KISTLER INSTRUMENT CDRP.	566S9	1045		460	0663	202 124	213.04
150342	KISTLER INSTRUMENT CDRP.	568	109		560	0662	233 A114	200.03
150389	ORTEC INCORPORATED	101	205	CHARGE SENSITIVE GAIN X1X6	325	0662	235 A119	241.05
AMPLIFIER, CHOPPER-STABILIZED, DC								
183546	LASER PRECISION CORP.	NDNE	NONE		1545	1074	223 B323	313.04
163349	BROWER LABS INCORPORATED	129	46	.01 MICROVOLT TO 50MV	2100	1266	224 A118	446.02
158082	SPECTRDMAGNETIC INDUSTRIES	NONE	NONE	USE W/PS TC-240-4B-ND DASA ND	520	0665	245 B021	241.05
152594	LEEDS AND NORTHRUP CO.	9836A	1603206	DC MICROMICROAMPERE	842	0663	220 A003	232.06
099190	KEITHLEY INSTRUMENT CO.	149	17549	.1 UV TO .1 V FS	900	1261	221 B131	221.03
098743	LEEDS AND NORTHRUP CO.	9835B	1579704	20-2000 MICROVDLTS, FULL SCALE	671	1261	236 113	316.00
093951	BECKMAN INSTRUMENTS CO.	14	663	MECHANICAL CHDPPER	1066	0659	224 B205	311.04
093894	ELECTRD-INSTRUMENTS CDRPRATIDN	A12	A648	20 TD 60DB GAIN, 10V MAX OUT	730	0659	225 B309	425.02
094295	ELECTRO-INSTRUMENTS CDRPORATIDN	A12	A1110	20 TO 60DB GAIN, 10V MAX DUT	730	0659	225 B307	425.02
094296	ELECTRO-INSTRUMENTS CORPORATION	A12	A1109	20 TD 60DB GAIN, 10V MAX OUT	730	0659	225 B309	425.02
088293	LEEDS AND NDRTHRUP CD.	1218025 T	4 80515		790	0657	221 A39	232.06
086106	LISTDN BECKER INSTRU CD. INC.	14	457		735	1256	221 A026	221.03
085362	LISTON BECKER INSTRU CO. INC.	14	456	10 TO 8 GAIN	777	0656	221 B350	221.06
085965	LEEDS AND NORTHRUP CO.	9835B	1181852	IN $\pm 0.5$ MICROV, OUT $\pm 5V$	684	0656	221 B005	221.11
085966	LEEOS AND NORTHRUP CO.	9835B	1181871	IN $\pm 0.5$ MICROV, OUT $\pm 5V$	684	0656	221 B005	221.11
089970	MINNEAPOLIS HONEYWELL REGISTER	356410-1	NONE		250	0655	221 B005	221.11
081872	MINNEAPOLIS HONEYWELL REGISTER	356878	NONE		428	0655	221 B005	221.11
065054	LISTON BECKER INSTRU CO. INC.	14	184		665	0652	245 B100	241.03
049964	LEEOS AND NORTHRUP CD.	9835B	NONE	D.C. MICROVOLT	566	0650	223 A228	313.06
AMPLIFIER, CURRENT, DC								
183800	KEITHLEY INSTRUMENT CD.	427	19728		874	1174	222 B267	316.02
182817	KEITHLEY INSTRUMENT CO.	427	27858		899	0674	220 B207	232.05
182818	KEITHLEY INSTRUMENT CO.	427	27840		899	0674	220 B207	232.05
182682	KEITHLEY INSTRUMENT CO.	427	27839		895	0674	225 A312	425.04
181243	KEITHLEY INSTRUMENT CO.	427	NONE		795	0873	224 B317	311.01
180774	TEKTRONIX INC.	7A13	B-010119		1141	0573	220 B341	211.06
174951	CHRONETICS INCORPRATED	156B	201		450	0270	220 A022	213.11
AMPLIFIER, DC								
186947	LECROY RESEARCH SYSTEMS CDRP.	133B	15358		595	0476	245 A001	241.05
184821	HEWLETT PACKARD CO.	17171A	1122A08764		644	0575	231 134	213.06
184822	HEWLETT PACKARD CO.	17171A	1122A08761		644	0575	231 134	213.06
184102	LECROY RESEARCH SYSTEMS CDRP.	33	5385		550	0175	245 B023	241.05
184105	LECROY RESEARCH SYSTEMS CDRP.	133B	15373		550	0175	245 A001	241.05
183129	KEITHLEY INSTRUMENT CD.	140	28487		2058	0774	222 B353	316.01
180371	LECROY RESEARCH SYSTEMS CORP.	133B	8991	BIPDLAR	525	0173	245 B021	241.05
180521	BENDIX CDRPORATION	2411584-1000	5-71-006		680	0173	226 A306	462.03
179922	KEITHLEY INSTRUMENT CD.	603	21657	RACK MDUNT	750	1272	225 B355	425.02
180212	CHRONETICS INCORPRATED	156B	NDNE		450	1172	245 D005	232.03
179616	HEWLETT PACKARO CD.	463A	0950A00854		780	0972	224 A148	311.02
179298	KEITHLEY INSTRUMENT CD.	427	86917		795	0672	224 B317	311.01
179179	KRDHN HITE CORP.	DCA50	NONE	RANGE 85DB, WIDE BAND DC-500KC	895	0572	225 A020	425.03
176833	BECKMAN INSTRUMENTS CO.	492	208	PLUG-IN UNIT	1536	1070	226 A502	462.03
176844	HEWLETT PACKARD CD.	202A	3309		650	1070	226 A310	462.03
176842	HEWLETT PACKARD CO.	205AG	231-09522		600	1070	226 A502	462.03
176843	ADVANCED ELECTRONICS MFG. CD.	303BH	NONE		3250	1070	226 A310	462.03
176832	BECKMAN INSTRUMENTS CO.	492	181	PLUG-IN UNIT	1536	1070	226 A502	462.03
176854	COLUMBIA RESEARCH LABS INC	8003M	1513		1630	1070	226 A310	462.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, OC-CONTINUED								
174803	KEITHLEY INSTRUMENT CO.	140	64931		1825	1069	245 B015	243.02
174105	DANA LAB. INC.	2860V5	287123		633	0869	233 A152	213.04
174104	DANA LAB. INC.	2860V5	287127		633	0869	233 A152	213.04
174103	DANA LAB. INC.	2860V5	287133		633	0869	233 A152	213.04
174108	DANA LAB. INC.	2860V5	287131		655	0869	202 116	213.04
174107	DANA LAB. INC.	2860V5	287135		655	0869	202 116	213.04
167203	KEITHLEY INSTRUMENT CO.	140	53278		1810	0768	226 B05	462.01
168946	NATIONAL BUREAU OF STANDARDS	NONE	NONE		521	0668	222 B161	316.00
172313	LEEDS AND NORTHRUP CO.	9836-A	1721825		953	0668	222 A244	316.03
168220	DANA LAB. INC.	3400	016024	GAIN .3-1000	509	1267	202 130	213.04
168219	DANA LAB. INC.	3400	016023	GAIN .3-1000	509	1267	202 133	213.04
169288	SANBORN CO.	150-1800	7006		500	1267	223 A128	312.01
169289	SANBORN CO.	150-1800	8760		500	1267	223 A128	312.01
166503	LEEDS AND NORTHRUP CO.	9835B	1639382		715	0667	221 A016	221.11
163567	DANA LAB. INC.	3420	025815	.3 TO 30 GAIN	640	1266	202 135	213.04
163568	DANA LAB. INC.	3420	025816	.3-30 GAIN	640	1266	202 133	213.04
163236	DANA LAB. INC.	3400F-2	014661		509	1266	202 133	213.04
163237	DANA LAB. INC.	3400F-2	014663		509	1266	202 133	213.04
161798	DANA LAB. INC.	3420	025778		642	0666	233 A123	213.04
162043	DANA LAB. INC.	3420	025783		642	0666	233 A123	213.04
158424	DANA LAB. INC.	3400V-2	013834	GAIN 0-2500	628	0665	202 130	213.04
158425	DANA LAB. INC.	3400V-2	013846	GAIN 0-2500	628	0665	202 139	213.04
157031	MINNEAPOLIS HONEYWELL REGISTER	NONE	359659 3		292	1264	223 B133	312.02
154094	LEEDS AND NORTHRUP CO.	9836	1641645		1090	0664	222 B157	316.00
152917	GENERAL RADIO CO.		2295	DETERMINES RESIST, CURR, VOLTAGE	466	1263	221 A264	232.03
152793	LEEDS AND NORTHRUP CO.	9835B	1624290	MULTIRANGE 50TO2000MICROVOLTS	718	0663	221 B221	221.11
151329	LEEDS AND NORTHRUP CO.	9835B-S	1609167	MULTI RANGE 50-2000 MICROVOLTS	718	1262	221 B229	221.11
150597	LEEDS AND NORTHRUP CO.	9836B	1556227		874	1262	222 B157	316.00
093778	LEEDS AND NORTHRUP CO.	9336A	1304966	RANGE 10-9 TO 2X10-6 AMPS	790	0659	221 A216	232.04
090858	BECKMAN INSTRUMENTS CO.	14	593	CHOPPER	990	0658	221 B123	221.03
088057	LITTON BECKER INSTRU CO. INC.	14	334	5 NANO VOLT SENS.	1069	0657	224 B205	311.01
087922	GENERAL RADIO CO.	1230A	592	0-10V, 0-300MILLIVOLTS SCALES	443	0657	223 B207	313.06
086507	LITTON BECKER INSTRU CO. INC.	NONE	NONE		845	1256	221 A310	316.01
060704A	LEEDS AND NORTHRUP CO.	AAE329	NONE	40NA TO 20PA FS LOG/LINEAR	621	0651	221 B123	221.03
041782	GENERAL RADIO CO.	715A	913		348	1247	224 B145	312.04
AMPLIFIER, DECAOE								
165681	AO-YU ELECTRONIC LABORATORIES	A 1027 C	6 115	0 TO 400B GAIN	259	0667	233 B133	200.03
AMPLIFIER, DECAOE, AC								
159507	KEITHLEY INSTRUMENT CO.	29022	T1 2 80951	DECAOE AMP 40V 20KC	340	1265	221 B263	232.02
159506	KEITHLEY INSTRUMENT CO.	102B	29026		340	1265	221 B053	232.06
152099	H. H. SCOTT, INC.	140B	NONE		365	0663	233 B143	200.03
150492	H. H. SCOTT, INC.	140BR2	147656		345	0662	202 146	213.04
096305	KEITHLEY INSTRUMENT CO.	102B	13092		329	0660	220 A003	232.06
096099	KEITHLEY INSTRUMENT CO.	102B	12432	GAIN 0.1 TO 1000, 2HZ TO 1.7MHZ	350	0660	223 A366	425.02
089302	TEKTRONIX INC.	53154C	11589		275	1257	220 B055	221.07
AMPLIFIER, DECAOE, DC								
096108	LEEDS AND NORTHRUP CO.	9835B	1539134		640	0660	226 B005	462.01
AMPLIFIER, DECAOE, SOLIO-STATE								
175565	RHG ELECTRONICS LAB. INC.	EVT3010	4373-1		330	0170	222 B151	316.05
AMPLIFIER, DECAOE, SOLID-STATE, AC								
173107	WESTON INSTRUMENTS INCORPORATED	HVA-120	103	PRECISION OUTPT 6VA	700	0469	220 A162	211.03
168326	KEITHLEY INSTRUMENT CO.	102B 51417	71071	TO 1.7 MHZ ISOLATION	395	1267	221 A124	221.03
164491	HEWLETT PACKARD CO.	467A	44400822		580	1266	233 B115	200.03
AMPLIFIER, DECAOE, SOLIO-STATE, OC								
163627	HEWLETT PACKARD CO.	8875-A	634	GAIN 1 TO 1000	527	1266	225 A020	425.03
AMPLIFIER, DIFFERENTIAL								
186213	GUILLOINE INSTRUMENT	7020M-10	NONE		750	1175	220 A153	211.03
186269	GUILLOINE INSTRUMENT	7020M-10	41047		750	1175	220 A153	211.03
184998	DYNAMICS ELECTRONIC PRODUCTS, IN	7521B/7919RPT	3007		981	0575	225 A066	425.03
184320	TEKTRONIX INC.	AM502	B041008		528	0275	221 A150	232.06
182820	ITHACO INCORPORATED	168	23400		361	0674	237 BLDG	211.07
182795	TEKTRONIX INC.	3A9	B082731		582	0674	220 A153	211.03
182482	TEKTRONIX INC.	AM502	B030357		475	0574	202 113	213.06
179493	TEKTRONIX INC.	7A13	111423		1250	0872	224 A110	446.03
178086	HEWLETT PACKARD CO.	8875A	NONE		488	0871	245 B030	243.01
177928	PRINCETON APPLIED RESEARCH CORP.	117	NONE		301	0671	223 A108	313.01
177505	TEKTRONIX INC.	1A7A	B062915		526	0471	224 A242	446.04
177072	HEWLETT PACKARD CO.	8875A	NONE	0-75 KHZ	490	0271	236 115	316.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, DIFFERENTIAL-CONTINUED								
176994	TEKTRONIX INC.	1A7A	B062785	PLUG-IN	525	1270	225 A326	425.02
174841	PRINCETON APPLIED RESEARCH CORP.	212	152		395	1169	222 B217	310.01
174155	PRESTON SCIENTIFIC INCORPORATED	8300XWB	AGA071	1-1000GAIN, BANDWIDTH DC-100KHZ	664	0869	233 A140	213.04
174156	PRESTON SCIENTIFIC INCORPORATED	8300XWB	AGA072	1-1000GAIN, BANDWIDTH DC-100KHZ	664	0869	233 A140	213.04
168061	HEWLETT PACKARD CO.	12500A	NONE	WIDEBAND 0C GAIN .01PCT. ACC.	1658	1267	233 A123	213.04
161223	PRINCETON APPLIED RESEARCH CORP.	A	388		250	0666	224 A332	311.04
153595	MANUFACTURERS NAME INDETERMINATE	307B			325	1263	223 A132	312.02
153729	NON-LINEAR SYSTEMS INC.	144	144H2309	0C TO 10KHZ GAIN 1 TO 1000	985	1263	225 B307	425.02
AMPLIFIER, GALVANOMETER, DC								
175993	GUILDLINE INSTRUMENT	9460A	34328	PHASE AC/DC 6 VOLTS 1 AMP	1228	0670		211.07
168105	LEEDS AND NORTHRUP CO.	NONE	1714321		716	1267	221 A306	316.01
165288	THE GEOTECHNICAL CORP.	9460	197590		1257	1266	220 B245	221.06
161420	GUILDLINE INSTRUMENT	9460	176797	PHOTOCELL	1213	0666	221 B345	221.06
162541	GUILDLINE INSTRUMENT	9460	180597		1090	0666	224 B329	311.07
161330	LEEDS AND NORTHRUP CO.	9S35-B	1684877		717	0666	222 B359	316.01
161331	LEEDS AND NORTHRUP CO.	NONE	1684893		717	0666	222 B351	316.01
158588	GUILDLINE INSTRUMENT	9460	174844	5 NANOVOLTS/MM	1107	0665	221 B307	221.11
159091	BROWN INSTRUMENTS	961	NONE		440	0665	223 B329	313.02
158861	GUILDLINE INSTRUMENT	9462A89460	255718174846	5 NANOVOLTS/MM	1114	0665	221 B319	316.00
153892	MANUFACTURERS NAME INDETERMINATE	9460	174692		732	0664	226 B005	462.01
151000	H. TINSLEY CO. LTD.	5214	159909		1223	1262	221 B005	221.11
150140	LEEDS AND NORTHRUP CO.	9835-B	1593326		640	0662	222 B359	316.01
150165	GUILDLINE INSTRUMENT	5214	151484		777	0662	225 A340	425.01
092139	BRUSH DEVELOPMENT CO.	R0-5612-00	222	MEDIUM GAIN D.C. AMPLIFIER	910	1258	230 129	213.07
092138	BRUSH ELECTRONICS CO.	R0-5612-00	223	MEDIUM GAIN O.C. AMP.	910	1258	230 129	213.07
093362	LEEDS AND NORTHRUP CO.	NONE	NONE		600	1258	220 B051	221.07
090957	LEEDS AND NORTHRUP CO.	NONE	1312967		2057	0658	221 A310	316.01
088160	LEEDS AND NORTHRUP CO.	NONE	NONE		684	0657	221 A310	316.01
087155	LEEDS AND NORTHRUP CO.	NONE	NONE		310	1256	221 A306	316.01
055564B	BRUSH DEVELOPMENT CO.	BL320	227	MEDIUM GAIN D.C. AMPLIFIER	595	0651	230 129	213.07
055564A	BRUSH DEVELOPMENT CO.	BL320	223	MEDIUM GAIN O.C. AMPLIFIER	595	0651	230 129	213.07
AMPLIFIER, HIGH-GAIN								
163331	PERKIN-ELMER	107	18646		1250	1266	221 A264	232.03
097291	HAMNER ELECTRONICS CO. INC.	N303	128S		1022	1260	223 A150	312.03
AMPLIFIER, HIGH-GAIN, AC								
158325	LEL INC.	301	15843	30MHZ-I.F.STRIP	302	0665	223 A264	313.04
153294	SINGER	X7013	445	1 TO 300 MHZ	475	1263	224 A228	311.03
153295	SINGER	X70130	442	1 TO 300 MHZ	475	1263	224 A332	311.03
096883	LEL INC.	1F1521	5080	I.F.-50 OHMS-10.7MC	565	1260	223 A264	313.04
092297	HAMNER ELECTRONICS CO. INC.	N302	220		855	1258	223 A168	312.05
087374	TEKTRONIX INC.	121	1841		265	0657	222 A256	316.88
064581A	SVEC	NONE	NONE	COMPENSATED HOT WIRE	1200	0652		213.08
064581B	SVEC	NONE	NONE	COMPENSATED HOT WIRE	1200	0652		213.08
AMPLIFIER, HIGH-GAIN, 0C								
177943	PRINCETON APPLIED RESEARCH CORP.	134	134	10-8	615	0671	245 C210	243.02
162465	KEITHLEY INSTRUMENT CO.	148	38299	.01 MICRO V TO 100 MIL V	1375	0666	221 B349	221.06
159393	HONEYWELL INC.	356878-1		FROM HONEYWELL STRIP-CHART REC	446	1265	224 A320	311.01
158299	KEITHLEY INSTRUMENT CO.	148	32942	NANOVOLTS	1310	0665	221 A232	232.04
158266	KEITHLEY INSTRUMENT CO.	417	33339	PICOAMPS	858	0665	220 A322	232.04
152645	LEEDS AND NORTHRUP CO.	9835B	1621987		717	0663	223 A320	300.00
152247	LEEDS AND NORTHRUP CO.	9835B	1619695		717	0663	223 A320	300.00
150807	PERKIN-ELMER	107	NONE		1665	1262	223 A244	313.07
099703	LEEDS AND NORTHRUP CO.	9835B	1588619		642	0662	223 A320	300.00
088169	KAY LABORATORIES	111A	336		665	0657	202 138	213.06
089209	BRUSH ELECTRONICS CO.	BL550	550-571010		830	0657	226 A120	462.01
085545	ALLEGHENY LUDLUM STEEL CORP.	205	1865		250	0656	220 A158	211.03
063905	BRUSH DEVELOPMENT CO.	BL932	NONE		503	1251	223 B265	312.04
AMPLIFIER, HIGH-IMPEDANCE								
179909	CARY INSTRUMENTS	401MR	790	HI-GAIN O.C.	4134	1272	221 B025	310.06
179651	KEITHLEY INSTRUMENT CO.	600A	28522		1183	0972	220 B207	232.05
179453	CARY INSTRUMENTS	401	734	RANGES 1, 3, 10, 30, 100, 300 MV	3550	0872	245 B44	243.03
178112	KEITHLEY INSTRUMENT CO.	604	80609		965	0871	220 B045	221.07
174243	CARY INSTRUMENTS	401	421		2175	0869	245 B019	243.02
173077	KEITHLEY INSTRUMENT CO.	602	61706		715	0469	245 B025	243.01
167563	CAREY MACHINERY & SUPPLY CO.	401	302		2354	0868	245 B033	243.02
167562	CAREY MACHINERY & SUPPLY CO.	401	303		2358	0868	245 B033	243.02
167229	KEITHLEY INSTRUMENT CO.	602	56610		675	0768	245 B011	243.02
172350	KEITHLEY INSTRUMENT CO.	602	54773		675	0668	220 A146	211.01
166289	LEEDS AND NORTHRUP CO.	9836-A	1603205		842	0667	222 A244	316.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, HIGH-IMPEDANCE-CONTINUEO								
163765	ENDEVCO CORPORATION	2625B	KA01		529	1266	202 139	213.04
161582	BROWER LABS INCORPORATED	130	49		2357	0666	222 B225	310.04
160042	POWER DESIGN INC.	VTE2	650527		460	1265	222 A256	316.03
158727	ENDEVCO CORPORATION	2625B	LA0-2		530	0665	202 133	213.04
158380	CARY INSTRUMENTS	31	2018		2148	0665	220 B207	232.05
159193	KEITHLEY INSTRUMENT CO.	417	34282	HI-SPD PICOAMTR, 10-5 TO 10-12A	992	0665	220 A208	232.05
099898	APPLIED PHYSICS CORP.	31	31-1302		1954	0662	245 B033	243.02
150203	CARY INSTRUMENTS	31	1338		2266	0662	222 A140	316.05
098004	APPLIED PHYSICS CORP.	31	1085		1954	0661	245 B011	243.02
00H203	CARY INSTRUMENTS	31MS	949 M-950S	10**-16AMP 10**120HM INPUT	4838	1260	221 B025	310.06
096451	APPLIED PHYSICS CORP.	31	854		1954	0660	245 B033	243.02
095539	APPLIEO PHYSICS CORP.	31	745	VIBRATING REEO	1915	0660	222 A144	316.05
095257	VICTOREEN INSTRU. CO.	NONE	590422		420	1259	222 A256	316.03
095207	CARY INSTRUMENTS	31	702		2164	1259	222 A144	316.05
095118	APPLIED RADIATION	31	704		1842	1259	222 B255	316.02
091847	APPLIEO PHYSICS CORP.	31	264R		1806	0658	245 B002	243.02
089740	APPLIEO PHYSICS CORP.	31	344R		1832	1257	245 B017	243.02
088758	APPLIED PHYSICS CORP.	31	210R		1806	0657	245 B001	243.02
087061	GENERAL RADIO CO.	1230A	326	AMPS, OHMS, VOLTS	443	1256	223 A210	313.05
086615	GENERAL RADIO CO.	1230A	113		443	1256	225 B319	425.04
077479	BECKMAN INSTRUMENTS CO.	V	69758		800	1253	222 A258	316.88
077054	APPLIED PHYSICS CORP.	31	392		1520	0653	245 B006	243.02
076824	APPLIEO PHYSICS CORP.	31	399		1542	0653	245 B033	243.02
065610	APPLIEO PHYSICS CORP.	31	326		1532	1252	245 B001	243.02
066875	APPLIEO PHYSICS CORP.	31	343		1532	1252	245 B019	243.02
061979A	APPLIEO PHYSICS CORP.	31	265		1515	1251	245 B035	243.02
052738	APPLIEO PHYSICS CORP.	31	103		1200	0649	245 B001	243.02
AMPLIFIER, HIGH-VOLTAGE, AC								
184720	GUILOLINE INSTRUMENT	9770B	39263		2350	0475	220 B263	211.01
180250	INFORMATION TERMINALS CORP.	TYPE70-1020	NONE		1450	1172	235 C100	314.03
154890	TEKTRONIX INC.	131	NONE	FOR TYPE P6016 TYPE PROBE	330	0664	225 A224	650.01
AMPLIFIER, HIGH-VOLTAGE, DC								
177136	KEPCO INC.	OPS-2000	E71466	0-2000 V-0-10MA	408	0271	221 B111	232.06
177135	KEPCO INC.	OPS-2000	E71467	0-2000 V-0-10MA	408	0271	221 B049	232.06
AMPLIFIER, INTERMEOIATE FREQUENCY								
186268	VARIAN ASSOCIATES	ITM2301050-5	3537A882367	30 MH2 INTERMEOIATE FREQ. AMP.	495	1175	221 B251	232.02
174825	NATIONAL BUREAU OF STANOAROS	NONE	NONE		698	1069	221 B331	221.03
174823	NATIONAL BUREAU OF STANOAROS	NONE	NONE		698	1069	221 A134	221.03
174826	NATIONAL BUREAU OF STANOARDS	NONE	NONE		698	1069	221 A134	221.03
174822	NATIONAL BUREAU OF STANOARDS	NONE	NONE		698	1069	221 A134	221.03
174824	NATIONAL BUREAU OF STANOARDS	NONE	NONE		702	1069	221 A134	221.03
168372	RHG ELECTRONICS LAB. INC.	EVT6010	3-500-3	RAIO FREQUENCY	295	1267	233 A140	213.04
AMPLIFIER, ION-GAGE, DC								
183664	COMMONWEALTH SCIENTIFIC CORP.	NONE	NONE		8845	1074	223 B113	312.03
168049	GRANVILLE PHILLIPS CO.	G000576		ION-GAGE CONTROL CIRCUIT	949	1267	245 B124	241.04
AMPLIFIER, ISOLATION, AC								
173590	KEITHLEY INSTRUMENT CO.	102B	60445		398	0669	222 B151	316.05
154254	KEITHLEY INSTRUMENT CO.	102B	27631	600B GAIN	339	0664	233 B135	200.03
150559	KEITHLEY INSTRUMENT CO.	102B	19894	0-60 DB	335	0662	233 B135	200.03
150560	KEITHLEY INSTRUMENT CO.	102B	19893	0-60 DB	335	0662	221 A264	232.03
087158	KEITHLEY INSTRUMENT CO.	102A	320	GAIN 0.1TO1000, 0-20KHZ	288	1256	223 A359	300.00
AMPLIFIER, ISOLATION, SOLIO-STATE, AC								
183722	KEITHLEY INSTRUMENT CO.	399	29785A		340	1174	221 A228	232.04
AMPLIFIER, LIMITING, AC								
174460	CANBERRA INDUSTRIES	1411	89151		460	0969	245 A002	241.03
174465	CANBERRA INOUSTRIES	1411	89148		460	0969	245 A002	241.03
174470	CANBERRA INOUSTRIES	1411	79140		460	0969	245 A002	241.03
174466	CANBERRA INOUSTRIES	1411	89150		460	0969	245 A002	241.03
174463	CANBERRA INOUSTRIES	1411	89146		460	0969	245 A002	241.03
174462	CANBERRA INOUSTRIES	1411	89143		460	0969	245 A002	241.03
174467	CANBERRA INOUSTRIES	1411	79138		460	0969	245 A002	241.03
174457	CANBERRA INOUSTRIES	1411	89142		460	0969	245 B116	241.03
174458	CANBERRA INOUSTRIES	1411	89144		460	0969	245 A002	241.03
174468	CANBERRA INOUSTRIES	1411	79137		460	0969	245 A002	241.03
174469	CANBERRA INOUSTRIES	1411	79139		460	0969	245 A002	241.03
174459	CANBERRA INOUSTRIES	1411	89147		460	0969	245 A002	241.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, LIMITING, DC								
159423	HAMNER ELECTRONICS CO. INC.	NA-11	506022	RC AMP.	285	1265	221 C003	232.06
AMPLIFIER, LIMITING, SOLID-STATE								
157208	RIDL	30-20	30D1410	GAIN OF 1000 NEG INPUT	515	1264	235 A109	314.00
157215	RIDL	30-20	50T3451	GAIN OF 1000 NEG INPUT	327	1264		314.00
157216	RIDL	30-20	50S3416	GAIN OF 1000 NEG INPUT	327	1264	235 B130	314.00
AMPLIFIER, LINEAR								
186944	TENNELEC INSTRUMENT COMPANY	TC202	1161		390	0476	245 C103	120.01
186919	LECROY RESEARCH SYSTEMS CORP.	133B	17632		595	0476	222 B149	316.01
186719	TENNELEC INSTRUMENT COMPANY	TC-203BLR	862		510	0276	245 B031	241.05
186642	TENNELEC INSTRUMENT COMPANY	TC203BLR	832		510	0276	235 A153	241.02
185641	HEATH CO.	SB-200	NONE		290	0875	224 A228	311.03
185578	LECROY RESEARCH SYSTEMS CORP.	133B	17633		595	0875	222 B151	316.00
185139	LEEDS AND NORTHRUP CO.	9829	1823108		972	0675	221 A314	316.01
184775	TENNELEC INSTRUMENT COMPANY	TC284	284		694	0575	235 C100	241.05
185047	LECROY RESEARCH SYSTEMS CORP.	133B	12631		550	0475	222 A150	316.05
184001	HARSHAW CHEMICAL CO.	NA-22	HN 412103		900	0175	245 B141	241.05
184111	HARSHAW CHEMICAL CO.	NA-22	HN412104		900	0175	245 B141	241.05
183862	TENNELEC INSTRUMENT COMPANY	TC-215	410		339	1274	245 A001	241.05
183863	TENNELEC INSTRUMENT COMPANY	TC203BLR	754		495	1274	245 A001	241.05
183731	E.G. & G. INCORPORATED	LG101N	109		360	1174	245 A001	241.05
182402	TENNELEC INSTRUMENT COMPANY	TC214	267		490	0474	235 A119	241.05
181821	LEEDS AND NORTHRUP CO.	9829D	1803332		1164	1273	220 A248	211.01
181519	CANBERRA INDUSTRIES	1410	173398		825	1073	245 B021	241.05
181054	TENNELEC INSTRUMENT COMPANY	TC202	775		395	0773	245 C114	243.03
181106	TENNELEC INSTRUMENT COMPANY	202	773		395	0773	245 E107	243.03
181053	TENNELEC INSTRUMENT COMPANY	TC202	774		395	0773	245 C114	243.03
180808	ORTEC INCORPORATED	410	2210		690	0573	245 B021	241.05
180456	TENNELEC INSTRUMENT COMPANY	202BLR	716		395	0173	245 C011	243.03
180458	TENNELEC INSTRUMENT COMPANY	202 BLR	718		395	0173	245 C011	243.03
180457	TENNELEC INSTRUMENT COMPANY	202BLR	717		395	0173	245 C011	243.03
179857	TENNELEC INSTRUMENT COMPANY	TC203	454		478	1172	222 A216	310.01
179625	LECROY RESEARCH SYSTEMS CORP.	133B	8550	DUAL	525	0972	222 B263	316.02
179626	LECROY RESEARCH SYSTEMS CORP.	133B	7386	DUAL	525	0972	222 B255	316.02
179438	KEITHLEY INSTRUMENT CO.	104	85947		830	0772	233 B115	200.03
180082	CANBERRA INDUSTRIES	1480	121462	MODULAR	375	0772	223 A228	313.06
177962	TENNELEC INSTRUMENT COMPANY	TC202BLR	490		425	0671	245 C111	243.03
176172	CANBERRA INDUSTRIES	1410	570374	LOW NOISE AMPLIFIER	690	0670	245 C109	243.03
176111	TENNELEC INSTRUMENT COMPANY	202BLR	327		450	0670	245 E103	243.03
176110	TENNELEC INSTRUMENT COMPANY	202BLR	328		450	0670	245 C103	243.03
176173	CANBERRA INDUSTRIES	1410	570377	LOW NOISE AMPLIFIER	690	0670		243.03
175110	HEWLETT PACKARD CO.	5554A	828-00462		326	0270	245 B023	241.05
175109	HEWLETT PACKARD CO.	5554A	828-00445		326	0270	245 B023	241.05
175108	HEWLETT PACKARD CO.	5554A	828-00452		326	0270	245 B023	241.05
175571	ORTEC INCORPORATED	410	1877		690	0170	245 C100	241.05
172662	CANBERRA INDUSTRIES	1418	7822		401	1268	245 E108	243.03
172554	CANBERRA INDUSTRIES	1418	7823		401	1268	245 C015	243.03
165990	CANBERRA INDUSTRIES	1410	27174		825	0667	245 C109	243.03
163351	RADIATION INSTRUMENT DEVELOP LAB	30-21	15H36603		440	1266	222 B255	316.02
160300	ORTEC INCORPORATED	410	185	LINEAR AMPLIFIER NO DASA NO	975	1265	245 B141	241.05
158396	TENNELEC INSTRUMENT COMPANY	TC200	50		1874	0665	235 C003	310.08
153197	TENNELEC INSTRUMENT COMPANY	100 B	J4	GAIN OF 1 AND 8, NON-INVERTING	325	1263	235 C100	241.05
153196	TENNELEC INSTRUMENT COMPANY	100 B	41	GAIN OF 1 AND 8, NON-INVERTING	325	1263	235 C100	241.05
153195	TENNELEC INSTRUMENT COMPANY	100B	23	GAIN OF 1 AND 8, NON-INVERTING	325	1263	235 B023	241.05
153297	SINGER	X70130	444		475	1263	223 A132	312.02
153296	SINGER	X70130	443		475	1263	223 A132	312.02
099990	ELECTRO-INSTRUMENTS CORPORATION	442	RT1165		1050	0662	220 A318	232.04
AMPLIFIER, LINEAR, AC								
184296	ELECTRONIC NAVIGATION IND.	300P	NONE		485	0275	221 B053	232.06
176479	HEATHKIT ELECTRONIC CENTER	SB220	0214490	0 TO 2KW	370	0970		310.08
176119	HEWLETT PACKARD CO.	5554A	828-00474	3-1000 MV/PC	326	0670	235 B127	120.01
174508	LECROY RESEARCH SYSTEMS CORP.	133B	4574		495	0969	223 B145	312.02
172571	TEKTRONIX INC.	121	483	0.2HZ TO 40KHZ V GAIN 1000	307	1268	220 A158	211.03
153657	KROHN HITE CORP.	DCA-10R	377		532	1263	220 A022	213.11
093966	TECHNICAL MEASUREMENT CORP.	AL-4A	NONE		630	0659	222 A240	316.00
068964	ATOMIC INSTRUMENT CO.	204B	4337		350	0654	221 B131	221.03
055283C	HEWLETT PACKARD CO.	450A	784		250	0651	221 B053	232.06
AMPLIFIER, LINEAR, DC								
179536	LEEDS AND NORTHRUP CO.	9829D	1798932	DIGITAL	1164	0972	220 B161	211.03
163802	ORTEC INCORPORATED	410	626		790	1266	245 B025	243.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, LINEAR, DC-CONTINUED								
158896	LEEDS AND NORTHRUP CO.	9835B	1665583	DUAL CHAN DC, SENS 10MV/CHT LIN	717	0665	221 B231	221.11
091366	BRUSH ELECTRONICS CO.	RD5621	166		765	0658	220 A312	232.04
088211	LEEDS AND NORTHRUP CO.	9835B	1300436		752	0657	221 B231	221.11
AMPLIFIER, LINEAR, SOLID-STATE								
184027	LEEDS AND NORTHRUP CO.	9829D	1803337	GAIN OF 20 RC5 TO 200 N SEC	1370	0175	220 A265	211.07
178054	ORTEC INCORPORATED	716	42		450	0871	245 A115	241.05
177719	TENNELEC INSTRUMENT COMPANY	TC203BLR	341		570	0571	221 A015	221.03
177720	TENNELEC INSTRUMENT COMPANY	TC203BLR	343		570	0571	221 A015	221.03
177658	ORTEC INCORPORATED	454	265		347	0571	235 B021	241.05
167756	HEWLETT PACKARD CO.	6824A	6F0635	WITH TC 906 PWR SUPPLY	355	1068	233 B115	200.03
161988	TENNELEC INSTRUMENT COMPANY	TC200	300		1875	0666		316.03
162496	TENNELEC INSTRUMENT COMPANY	TC-200	355		2200	0666	225 A332	425.04
159277	RADIATION INSTRUMENT DEVELOP LAB	3313A	50G1547		801	1265	223 B151	312.02
158738	TENNELEC INSTRUMENT COMPANY	TC-200	85		2269	0665	225 A332	425.04
AMPLIFIER, LINEAR, SOLID-STATE, AC								
178189	RHG ELECTRONICS LAB. INC.	EVT3002RFT	5-648-2	0 TO 10 VOLTS DOUBLE DIFF. DOUBLE DIFF.	375	0971	220 A250	211.07
175171	ORTEC INCORPORATED	716	34		457	0370	222 A132	310.02
173956	CANBERRA INDUSTRIES	1410	59350		850	0769	245 A004	241.03
172207	CANBERRA INDUSTRIES	1410	71193		825	1267	245 A004	241.03
AMPLIFIER, LINEAR, SOLID-STATE, DC								
179685	LEEDS AND NORTHRUP CO.	9829-D	1798933	COARSE 1/16-1 FINE .5-2 GAIN COARSE 1/16-1 FINE .5-2 GAIN	1164	0972	220 A253	211.01
179700	LEEDS AND NORTHRUP CO.	9829	1804240		802	0972		211.00
172604	CANBERRA INDUSTRIES	1405	108214		422	1268	222 A210	310.01
165770	ORTEC INCORPORATED	118A	61		385	0667	222 A212	310.01
161970	HAMMER ELECTRIC CO.	NA 12D	601074		745	0666	245 B050	120.01
161969	HAMMER ELECTRIC CO.	NA128	601069		745	0666	245 B050	120.01
AMPLIFIER, LOW-DISTORTION, AC								
083893	KROHN HITE CORP.	UF101A	122	50 WATT 20 TO 20 KHZ	355	1255	220 A162	211.03
AMPLIFIER, LOW-DISTORTION, DC								
151403	VIDEO INSTRUMENT CO.	0	218		670	1262	202 133	213.04
AMPLIFIER, LOW-DISTORTION, LOW-NOISE								
153319	MANUFACTURERS NAME INDETERMINATE	TC150	85		366	1263	225 A052	490.88
AMPLIFIER, LOW-DISTORTION, LOW-NOISE, AC								
160023	OPTIMATION, INCORPORATED	PA250AB	376	250 WATTS, 20 TO 10, 000HZ	972	1265	220 A162	211.03
157106	OPTIMATION, INCORPORATED	PA 250 AC	270	250 WATTS 20 TO 10, 000HZ	973	1264	220 A166	211.06
099719	MCINTOSH ENGINEERING LAB.	M175	11118	75 WATTS	275	0662	226 B309	200.04
084084	NATIONAL BUREAU OF STANDARDS			COMPENSATED	1000	0648	230 126	213.08
084083	NATIONAL BUREAU OF STANDARDS			COMPENSATED	1000	0648	230 126	213.08
AMPLIFIER, LOW-DISTORTION, LOW-NOISE, CHOPPER-STABILIZED								
169181	SANBORN CO.	8875A	1495	GAIN 1-1000, FREQ 0-300HZ, 10V	521	1267	236 113	316.00
AMPLIFIER, LOW-DISTORTION, LOW-NOISE, CHOPPER-STABILIZED, AC								
163488	GUILDLINE INSTRUMENT	9800	25887	0-500 MICROAMPERES	2734	1266	223 B239	312.01
AMPLIFIER, LOW-DISTORTION, LOW-NOISE, CHOPPER-STABILIZED, DC								
083008	LEEDS AND NORTHRUP CO.	9835A	779727		565	0655	221 A006	221.11
AMPLIFIER, LOW-DISTORTION, LOW-NOISE, DC								
182617	PRINCETON APPLIED RESEARCH CORP.	113	18134		895	0574	220 B263	211.07
AMPLIFIER, LOW-DISTORTION, LOW-NOISE, SOLID-STATE, AC								
181682	SANTA BARBARA RESEARCH CENTER	40L10K	106	5-150 MHZ	375	1173	221 B061	232.02
181071	MITEQ, INCORPORATED	AU-1A-005	12613		295	0773	224 B139	311.03
AMPLIFIER, LOW-NOISE								
186523	ENDEVCO CORPORATION	801P	042	LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE FET LOW NOISE PREAMP	350	0176	225 B353	425.02
184026	ORTEC INCORPORATED	9501	50105220		1930	0175	221 B149	310.01
181968	WATKINS JOHNSON	WJ363-22	207		3500	0174	220 A254	211.07
182053	PRINCETON APPLIED RESEARCH CORP.	241-85-98	13123		3955	0174	221 A150	232.06
179837	BROWER LABS INCORPORATED	261	389		700	1172	224 A332	311.01
174472	CANBERRA INDUSTRIES	1408	79308		322	0969	245 A002	241.03
174471	CANBERRA INDUSTRIES	1408	79310		322	0969	245 A002	241.03
174473	CANBERRA INDUSTRIES	1408	79312		322	0969	245 A002	241.03
174476	CANBERRA INDUSTRIES	1408	79311		322	0969	245 A002	241.03
174475	CANBERRA INDUSTRIES	1408	79307		322	0969	245 A006	241.03
174474	CANBERRA INDUSTRIES	1408	79309		322	0969	245 A002	241.88
166476	TECHNICAL MEASUREMENT CORP.	327A			398	0667	245 C025	241.03
166271	PRINCETON APPLIED RESEARCH CORP.	CR 4 680	70879	645	0667	223 A132	312.02	
163570	ORTEC INCORPORATED	118	84	385	1266	245 E103	243.03	
164401	CANBERRA INDUSTRIES	1408	8611	353	1266	245 C013	243.03	

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NBS NO.	MANUFACTURER							
AMPLIFIER, LOW-NOISE-CONTINUED								
163780	PRINCETON APPLIED RESEARCH CORP.	CR-4A	240	100HZ-30MHZ	689	1266	220 B131	313.04
159122	TENNELEC INSTRUMENT COMPANY	TC150	88	NEW VISTA INPUT	383	0665	245 B025	241.05
158866	OAK RIDGE TECHNICAL ENTERPRISES	108	15		300	0665	245 C029	241.01
157236	PRINCETON APPLIED RESEARCH CORP.	CR-4	201		604	1264	220 A132	313.04
153720	ORTEC INCORPORATED	203	179	DELAY LINE, RC CLIPPED, VAR GAIN	2045	1263	235 A115	241.05
150027	TENNELEC INSTRUMENT COMPANY	100A	206		295	0662	245 B025	241.05
093866	PERKIN-ELMER	81	2868	LOW IMP. AMP., 10 PREAMP	250	0659	221 B253	232.02
AMPLIFIER, LOW-NOISE, AC								
182577	QUAN TECH. LABS INC.	206C	1270		290	0574	221 A150	232.06
179163	PRINCETON APPLIED RESEARCH CORP.	112	544		300	0572	221 A124	221.03
177993	PRINCETON APPLIED RESEARCH CORP.	112	504	X 100	300	0771	221 A134	221.03
174021	PRINCETON APPLIED RESEARCH CORP.	112	302	X100 GAIN	275	0769	221 A118	221.03
172323	PRINCETON APPLIED RESEARCH CORP.	CR4	795	1 TO 30, 000HZ	647	0668	220 B161	211.07
166102	KEITHLEY INSTRUMENT CO.	103	46519	.1 TO 100 KHZ	275	0667	220 B343	211.06
166354	KEITHLEY INSTRUMENT CO.	103	47705	0.1 HZ TO 100 KHZ WITH FILTERS	275	0667	224 A148	311.04
158802	PRINCETON APPLIED RESEARCH CORP.	CR4A	156	10000 GAIN BATTERY OPERATED	601	0665	221 A118	221.03
156767	KEITHLEY INSTRUMENT CO.	103	28839	PERIOD 10 TO 10E-6 SEC	255	1264	224 B317	311.01
154736	KEITHLEY INSTRUMENT CO.	103R			264	0664	235 B128	232.06
152425	KEITHLEY INSTRUMENT CO.	103R			522	0663	220 A051	221.07
151286	KEITHLEY INSTRUMENT CO.	103R	20237	LOW NOISE	522	1262	223 A254	313.07
AMPLIFIER, LOW-NOISE, CHOPPER-STABILIZED, AC								
157642	PRINCETON APPLIED RESEARCH CORP.	JB-4	421		992	1264	220 A324	232.04
154134	PRINCETON APPLIED RESEARCH CORP.	JB-5	477		1215	0664	220 B327	232.04
152857	PRINCETON APPLIED RESEARCH CORP.	JB5	428		1350	0663	220 A208	232.03
099762	PERKIN-ELMER	107	750		1560	0662	221 A258	232.03
089363	LEEDS AND NORTHRUP CO.	9836A	1218031		790	1257	224 B223	311.04
085341	LEEDS AND NORTHRUP CO.	9836-A	1152403		686	0656	224 B223	311.04
AMPLIFIER, LOW-NOISE, CHOPPER-STABILIZED, DC								
180312	KEITHLEY INSTRUMENT CO.	140	89350	RANGES 100 TO 100,000	2072	1272	222 A166	316.01
165875	BECKMAN INSTRUMENTS CO.	C 24	00114		838	0667	221 B113	221.03
165874	BECKMAN INSTRUMENTS CO.	C 24	00115		838	0667	221 B113	221.03
165604	BROWER LABS INCORPORATED	129B	66		2155	0667	220 A234	232.03
165295	LEEDS AND NORTHRUP CO.	9835-B	1690268		715	1266	224 B205	311.01
157327	KEITHLEY INSTRUMENT CO.	103R	29667		258	1264	220 A224	232.04
157127	HEWLETT PACKARD CO.	425AR	14205958		513	1264	221 A218	232.04
152932	LEEDS AND NORTHRUP CO.	9836A	1603202	1E-9 AMP FS 2500 OHM INPUT	844	1263	221 A066	232.07
150468	BECKMAN INSTRUMENTS CO.	14	NONE	20 STEP 4DB PER STEP	1177	0662	221 B349	221.06
099597	LEEDS AND NORTHRUP CO.	9835A	1588622		640	0662	224 B217	311.04
094680	LEEDS AND NORTHRUP CO.	9836A	1507183	1 TO 2000NA	1892	1259	221 A218	232.04
094001	LEEDS AND NORTHRUP CO.	NONE			600	0659	220 A224	232.04
064564	LEEDS AND NORTHRUP CO.	9836A	1017346		622	0652	221 A218	221.88
097832	LEEDS AND NORTHRUP CO.	9835	783699		565	1250	224 A210	311.01
AMPLIFIER, LOW-NOISE, DC								
165942	PRINCETON APPLIED RESEARCH CORP.	CR 4	696		780	0667	224 B324	232.04
150013	LEEDS AND NORTHRUP CO.	9835B	1593343		640	0662	221 A112	221.88
085298	LEEDS AND NORTHRUP CO.	9835B	1181868		684	0656	221 A112	221.04
085297	LEEDS AND NORTHRUP CO.	9835B	1181870		684	0656	221 A112	221.88
077757	LEEDS AND NORTHRUP CO.	9835B	1079908		1755	1253	221 A112	221.88
AMPLIFIER, LOW-NOISE, SOLID-STATE								
177437	TENNELEC INSTRUMENT COMPANY	TC138	13	LOW NOISE	475	0371	235 B119	310.08
177436	TENNELEC INSTRUMENT COMPANY	TC138	101	LOW NOISE	475	0371	235 B120	310.08
177139	PRINCETON APPLIED RESEARCH CORP.	112	485		300	0271	221 A15	221.88
177081	TENNELEC INSTRUMENT COMPANY	TC132	32	LOW NOISE	500	0271		243.03
172249	TENNELEC INSTRUMENT COMPANY	TC135 61	61		400	1267	245 A020	243.03
152412	TENNELEC INSTRUMENT COMPANY	TC150	24		380	0663	245 B023	241.05
AMPLIFIER, LOW-NOISE, SOLID-STATE, AC								
185033	PRINCETON APPLIED RESEARCH CORP.	112	605		371	0475	221 A026	221.03
183693	KEITHLEY INSTRUMENT CO.	840-103A	22471-26077		1661	1174	220 B207	232.05
178459	PRINCETON APPLIED RESEARCH CORP.	112	521	X100	300	1171	220 A056	221.07
174055	MACHINE & FOUNDRY	LA260V	13036	-20 TO 60 DB	285	0769	230 133	213.06
174054	MACHINE & FOUNDRY	LA260V	13022	-20 TO 60 DB	285	0769	230 133	213.06
173486	PRINCETON APPLIED RESEARCH CORP.	112	283	X100 GAIN	295	0769	221 B131	221.03
173487	PRINCETON APPLIED RESEARCH CORP.	112	260	X100 GAIN	295	0769	221 A124	221.03
173192	PRINCETON APPLIED RESEARCH CORP.	CR-4	893	10-10**4 LOW NOISE AMPLIFIER	646	0669	220 B207	232.05
172625	PRINCETON APPLIED RESEARCH CORP.	CR-4A	370	10000 GAIN 10-300KHZ	650	0169	221 A118	221.03
167461	KEITHLEY INSTRUMENT CO.	103R	19028		270	1268	221 A118	221.03
167469	KEITHLEY INSTRUMENT CO.	103R	19025	GAIN 100X, 1000X LOW NOISE	270	1268	221 B123	221.03
168867	PRINCETON APPLIED RESEARCH CORP.	CR 4A	349	10000 GAIN BATTERY POWERED	625	0668	221 A134	221.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, LOW-NOISE, SOLID-STATE, AC-CONTINUED								
154793	KEITHLEY INSTRUMENT CO.	103R	28345	GAIN 100X, 1000X LOW NOISE	263	0664	221 B123	221.03
150245	KEITHLEY INSTRUMENT CO.	103R, 1031R	19219, 19329	WITH MODULAR POWER SUPPLY	515	0662	221 A124	221.03
AMPLIFIER, LOW-NOISE, SOLID-STATE, DC								
172605	CANBERRA INDUSTRIES	1406	10880		422	1268	222 A210	310.01
163392	TENNELEC INSTRUMENT COMPANY	TC130	146		400	1266	222 A213	310.01
AMPLIFIER, MAGNETIC								
185937	LEEDS AND NORTHRUP CO.	M500-120-5008	33609		545	0975	222 B207	310.04
153525	LEEDS AND NORTHRUP CO.	10877-3-X-0-0	1639878	CAT	1555	1263	224 B205	311.01
153526	LEEDS AND NORTHRUP CO.	10877-3-X-0-0	1639877	CAT	1555	1263	222 B339	316.01
099827	FINNELL SYSTEM INCORPORATED	FEAG4	3253	150 AMP	3343	0662	220 A218	232.04
AMPLIFIER, MAGNETIC, AC								
154992	LEEDS AND NORTHRUP CO.	1	8482	IN 115VAC, OUT 100V, 20AMPS, 60HZ	4100	1264	223 B213	313.03
154991	LEEDS AND NORTHRUP CO.	NONE	8481	IN 115VAC, OUT 100V, 20AMPS, 60HZ	410	1264	222 B345	316.01
098784	LEEDS AND NORTHRUP CO.	MA1000	3380		270	1261	221 A006	221.11
096682	LEEDS AND NORTHRUP CO.	FEAQ4	1610	230V 30KVA 0T5 MA CONT CURRENT	2760	1260	221 B225	221.11
AMPLIFIER, MAGNETIC, DC								
097078	LEEDS AND NORTHRUP CO.	FDG1	2156		605	1260	226 A110	462.01
AMPLIFIER, MICROWAVE								
175277	ALFRED ELECTRONICS	950839	1627	7-12.4 GHZ	2522	0470	220 B51	232.06
167357	HEWLETT PACKARD CO.	495A	207-00133		2913	0868	221 C003	232.06
158724	LEL INC.	XFO-3	16138	LOW NOISE MIXER-PREAMP	852	0665	223 A264	313.04
AMPLIFIER, MIXER, AC								
185229	ALTEC COMPANIES INC.	1592B	NONE		381	0675	101 B118	122.07
185228	ALTEC COMPANIES INC.	1592B	NONE		381	0675	101 B118	122.07
183770	TRACOR, INC.	NS459	974199		750	1174	235 A115	241.05
174440	LEL INC.	XFT-3	13448	PREAMPLIFIER AND MIXER- X BANO	1355	0969	223 A264	313.04
173939	RHG ELECTRONICS LAB. INC.	MP8/2C	4-598-1		545	0769	222 B151	316.05
158203	LEL INC.	KFT-2	15625	18-26.5 GHZ, 30MC IF , K-BANO	1351	0665	221 A124	221.03
AMPLIFIER, MIXER, SOLID-STATE, AC								
178188	RHG ELECTRONICS LAB. INC	DM1-12/9C	5-648-1		653	0971	220 A250	211.07
172610	LEL INC.	MM5-282531-A	8	RF 2.0-4.0GHZ, 1F-29.5MHZ	825	0169	225 A326	425.02
AMPLIFIER, MODULAR								
187189	KINETIC INSTRUMENT CORPORATION	3340	0038		875	0576	245 B033	241.05
186725	E.G. & G. INCORPORATED	TM-11A	2166		410	0276	222 A252	232.06
186568	ITHACO INCORPORATED	391	NONE		1365	0176	221 B331	221.04
186014	PRINCETON APPLIED RESEARCH CORP.	181	NONE		490	1075	220 A324	232.04
186013	PRINCETON APPLIED RESEARCH CORP.	181	05111		490	1075	220 B329	232.04
186091	ORTEC INCORPORATED	472	656		685	1075	245 C015	243.03
186092	ORTEC INCORPORATED	472	655		685	1075	245 C015	243.03
186095	ORTEC INCORPORATED	472	586		685	1075	245 E103	243.03
185951	PRINCETON APPLIED RESEARCH CORP.	186	09127		2470	0975	220 A330	232.04
185608	PRINCETON APPLIED RESEARCH CORP.	129A	11110	0.5 HZ-100KHZ	2371	0875	223 B245	312.04
185607	PRINCETON APPLIED RESEARCH CORP	113	22137		985	0875	223 B245	312.04
185117	ORTEC INCORPORATED	472	486		685	0675	235 B119	310.08
185118	ORTEC INCORPORATED	472	487		685	0675	235 B119	310.08
184765	ORTEC INCORPORATED	427A	NONE		350	0575	235 B119	310.08
184496	ORTEC INCORPORATED	406	2269-S		305	0475	235 C100	241.05
183577	TEKTRONIX INC.	7A18	B098521		635	1074	221 B060	232.02
182331	ORTEC INCORPORATED	109PC	1362		385	0474	245 A001	241.05
182169	HEWLETT PACKARD CO.	8695B	1335A09403		2450	0374	220 A254	211.07
182185	ORTEC INCORPORATED	C144N	108		648	0374	245 B021	241.05
181212	ORTEC INCORPORATED	452	755		570	0873	223 A156	312.05
179731	TEKTRONIX INC.	7B53AN	B020351		750	0972	225 A322	425.00
178127	AVENTEK	AK-200N/PS	90		505	0871	225 B218	650.01
176693	POWER OESIGN INC.	AEC-320-5A	NONE		295	0271	235 A107	314.00
175139	TEKTRONIX INC.	W	007073		625	0270	202 139	213.04
175613	ORTEC INCORPORATED	435A	278		450	1169	221 B043	232.06
174563	TENNELEC INSTRUMENT COMPANY	TC136	NONE		450	1069	235 B119	310.08
174480	PRINCETON APPLIED RESEARCH CORP.	220	211		1077	0969	235 B128	232.06
174481	PRINCETON APPLIED RESEARCH CORP.	220	207		1077	0969	235 B128	232.06
174479	PRINCETON APPLIED RESEARCH CORP.	220	216		1077	0969	235 B128	232.06
173000	ORTEC INCORPORATED	440A	463		590	0169	223 B151	312.02
172906	CANBERRA INDUSTRIES	1405	108220		351	1268	222 A208	310.01
172602	CANBERRA INDUSTRIES	1417	108259		422	1268	222 A208	310.01
168051	TENNELEC INSTRUMENT COMPANY	TC 130	602		450	1267	222 A212	310.01
169271	ORTEC INCORPORATED	440	45		720	1267	223 A156	312.05
166267	HEWLETT PACKARD CO.	17502A	63000278	PLUG-IN MOOULE-MOSELY RECORDER	256	0667	223 B151	312.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, MODULAR-CONTINUED								
166612	ORTEC INCORPORATED	435	95		480	0667	223 A158	312.05
161341	ORTEC INCORPORATED	410			790	0666	245 A002	241.04
161340	ORTEC INCORPORATED	410			790	0666	245 A002	241.04
162851	ORTEC INCORPORATED	415	128		285	0666	245 B028	243.01
162273	HEWLETT PACKARD CO.	5261A	51001591		327	0666	223 B143	312.02
174940	ORTEC INCORPORATED	410	89		970	1265	245 B006	243.01
154667		12			257	0664		241.88
00N281	TEKTRONIX INC.	127	583		525	0660	225 A020	425.03
AMPLIFIER, MODULAR, BIAS								
183697	TRI-COM, INC.	M70-190	8		667	1074	220 A268	211.07
183696	TRI-COM, INC.	M70-190	15		667	1074	220 A268	211.07
AMPLIFIER, MODULAR, BIAS, SOLID-STATE								
181980	ORTEC INCORPORATED	408A	178		350	0174	245 A002	241.03
181982	ORTEC INCORPORATED	408A	170-01		350	0174	245 A002	241.03
181981	ORTEC INCORPORATED	408A	172-01		350	0174	245 A002	241.03
162323	ORTEC INCORPORATED	408	193		565	0666	245 B021	243.03
AMPLIFIER, MODULAR, CHOPPER-STABILIZED, DC								
159389	COHU ELECTRONICS INDUSTRIES	121-A	1-0451		1006	1265	224 B325	311.07
159388	COHU ELECTRONICS INDUSTRIES	121-A	1-0453		1006	1265	224 B325	311.07
AMPLIFIER, MODULAR, COUNTER								
154669	HEWLETT PACKARD CO.	5261A	311-00458	10HZ TO 50MHZ, 1MV TO 300MV IN	327	0664	225 A346	425.02
AMPLIFIER, MODULAR, COUNTER, AC								
153000	HEWLETT PACKARD CO	5261A	311-00151	10 TO 50MHZ	327	1263	221 B131	221.03
AMPLIFIER, MODULAR, DUAL-CHANNEL								
182582	LECROY RESEARCH SYSTEMS CORP.	133B	12532		525	0574	222 B143	316.05
181587	KISTLER INSTRUMENT CORP.	504E	327		865	1073	233 A152	200.04
181588	KISTLER INSTRUMENT CORP.	504E	333		865	1073	233 A152	200.04
181590	KISTLER INSTRUMENT CORP.	504E	323		865	1073	233 A152	200.04
181589	KISTLER INSTRUMENT CORP.	504E	330		865	1073	233 A110	200.04
181574	TEKTRONIX INC.	7A12	B128154		873	1073	220 B341	211.06
173185	CHRONETICS INCORPORATED	156B	136		450	0569	245 D005	232.03
173187	CHRONETICS INCORPORATED	156B	137		450	0569	220 A208	232.06
165885	TEKTRONIX INC.	CA	073770		262	0667	225 A218	650.01
157859	TEKTRONIX INC.	NONE	5426	TYPE Z	525	0665	222 B267	316.04
157857	TEKTRONIX INC.	NONE	64470	TYPE CA	260	0665		446.02
157882	TEKTRONIX INC.	1A1	1154	DUAL TRACE, 5MV-20V	600	0665	225 A206	650.03
157305	TEKTRONIX INC.	1 A 1	001088		600	1264	225 B323	425.01
157657	TEKTRONIX INC.	NONE	63297	TYPE CA	260	1264	225 B225	446.02
154138	TEKTRONIX INC.	82		DC TO 80MHZ	650	0664	235 A119	241.05
154366	TEKTRONIX INC.	82	3902	DC TO 80MHZ	650	0664	245 C327	241.02
154288	TEKTRONIX INC.	C-A	060767		260	0664	225 A060	490.00
151586	TEKTRONIX INC.	82	1029	DC TO 80MH	650	0663	245 C327	241.02
151655	ORTEC INCORPORATED	203	53	GAIN OF 16 BIASED	2380	0663	245 A002	241.03
151533	TEKTRONIX INC.	NONE	051417	TYPE CA	260	0663	224 B115	446.01
150257	TEKTRONIX INC.	CA	43148	CALIB PREAMP F/TEKSCOPE 545-56	260	0662	221 A046	313.04
095826	TEKTRONIX INC.	NONE	13942	TYPE CA	250	0660	224 B119	446.03
095218	TEKTRONIX INC.	NONE	9077	TYPE CA	250	1259	224 B119	446.01
094662	TEKTRONIX INC.	NONE	5381	TYPE CA	250	0659	222 B267	316.04
094661	TEKTRONIX INC.	NONE	5318	TYPE CA	250	0659	224 B109	446.03
093388	TEKTRONIX INC.	NONE	20360	TYPE 53/54C	250	1258	224 B109	446.03
089277	TEKTRONIX INC.	53/54C	11806	DUAL TRACE	275	1257	245 A002	241.03
089617	TEKTRONIX INC.	53/54C	12931		275	1257	222 B257	316.02
088197	TEKTRONIX INC.	53/54C	10098	TYPE 53/54C	275	0657	224 B121	446.02
078388	TEKTRONIX INC.	53C	153	TYPE 53C	275	1254	245 B034	241.05
AMPLIFIER, MODULAR, HIGH-GAIN								
152491	KEITHLEY INSTRUMENT CO.	103R	22343	GAIN 100 AND 1000	255	0663	233 A123	213.04
061560	BRUSH ELECTRONICS CO.	932	853		503	1251	225 A060	490.00
AMPLIFIER, MODULAR, HIGH-GAIN, AC-DC								
178204	ITHACO INCORPORATED	353	A8662		1526	0871	224 B223	311.04
AMPLIFIER, MODULAR, LINEAR								
185984	LECROY RESEARCH SYSTEMS CORP.	133B	17650		595	0975	222 A258	316.03
184103	TENNELEC INSTRUMENT COMPANY	TC215	408		340	0175	245 A001	241.05
183421	TENNELEC INSTRUMENT COMPANY	203	706		695	0974	245 C131	243.03
183423	TENNELEC INSTRUMENT COMPANY	203	712		695	0974	245 C131	243.03
182146	LEEDS AND NORTHRUP CO.	9829	1812136		802	0274	221 B317	311.01
181064	TENNELEC INSTRUMENT COMPANY	215	298		340	0773	245 A001	241.05
179860	LECROY RESEARCH SYSTEMS CORP.	133B	8562	RACK MOUNT	525	1172	222 B157	316.00

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NBS NO.	MANUFACTURER							
AMPLIFIER, MODULAR, LINEAR-CONTINUED								
179049	ORTEC INCORPORATED	427A	396		340	0572	235 A119	241.05
178332	LEROY	128	6266		400	1171	245 A01	241.05
174530	TENNELEC INSTRUMENT COMPANY	TC203BLR	160		575	1069	235 B120	310.08
174528	TENNELEC INSTRUMENT COMPANY	TC202	61		375	1069	245 B119	310.08
173961	ORTEC INCORPORATED	454	43	FAST, VARIABLE GAIN X2-X200	345	0769	235 A119	241.05
172548	CANBERRA INDUSTRIES	1418	7821		401	1268	245 C121	243.03
167992	HAMNER ELECTRONICS CO. INC.	NA11	708015		275	1268	222 A132	310.02
167573	CANBERRA INDUSTRIES	1416	68231		880	0968	235 B120	120.01
168988	CANBERRA INDUSTRIES	1410	68315	NIM MODULE	825	0768	245 B021	241.02
166024	CANBERRA INDUSTRIES	27175			830	0667	245 C015	243.03
164531	CANBERRA INDUSTRIES	1410	9659		835	1266	245 B021	120.01
160963	HAMNER ELECTRONICS CO. INC.	NA-12	509082	NIM PULSE	525	1265	245 C337	241.02
153594	ARENBERG ULTRASONICS LABORATORY	WA-6001	316		673	1263	223 B145	312.02
150446	MANUFACTURERS NAME INDETERMINATE	134			709	0662	223 A132	312.02
AMPLIFIER, MODULAR, LINEAR, AC								
183442	LEEDS AND NORTHRUP CO.	9829D	1803344		1370	0974	220 A265	211.07
183447	LECROY RESEARCH SYSTEMS CORP.	133B	13864		525	0974	222 B157	316.00
AMPLIFIER, MODULAR, LINEAR, DC								
180362	PRINCETON APPLIED RESEARCH CORP.	129	3115	0.5 HZ - 100 KHZ	1895	1272	220 B343	211.06
175737	HARSHAW CHEMICAL CO.	NA-11	002025	ADJUSTABLE GAIN 20-1200	275	0470	224 B159	312.04
169006	MINNEAPOLIS HONEYWELL REGISTER	NONE	NONE		500	1267	224 B223	311.00
169005	MINNEAPOLIS HONEYWELL REGISTER	NONE	NONE		500	1267	224 B223	311.00
AMPLIFIER, MODULAR, LINEAR, SOLID-STATE								
182085	TENNELEC INSTRUMENT COMPANY	TC205	282		950	0274	245 A001	241.05
182082	TENNELEC INSTRUMENT COMPANY	TC203BLR	662		510	0274	245 A001	241.05
179846	TENNELEC INSTRUMENT COMPANY	202BLR	713		395	1272	245 C113	243.88
179356	TENNELEC INSTRUMENT COMPANY	TC202	665		395	0772	245 C011	243.03
179355	TENNELEC INSTRUMENT COMPANY	TC132	47	NON-BLACKING	500	0772	245 C011	243.03
178353	ORTEC INCORPORATED	454	650	GAIN 200	348	0172	245 A001	241.05
178352	ORTEC INCORPORATED	454	702	GAIN 200	345	0172	235 C100	241.05
173728	CANBERRA INDUSTRIES	1415	69396	0-10 VOLT INPUT GAIN 24-1000	325	0769	235 C100	314.03
173727	CANBERRA INDUSTRIES	1415	69395	0-10 VOLT INPUT GAIN 24-1000	325	0769	235 C100	314.03
174094	TENNELEC INSTRUMENT COMPANY	TC-203BLR	139	NIM MODULE BASELINE RESTORER	575	0769	225 A328	425.04
168661	ORTEC INCORPORATED	72	72		450	0668	222 A132	310.02
168660	ORTEC INCORPORATED	42	42		450	0668	222 A132	310.02
168663	ORTEC INCORPORATED	34	34		450	0668	222 A132	310.02
168662	ORTEC INCORPORATED	435A	56		450	0668	222 A132	310.02
158140	RADIATION INSTRUMENT DEVELOP LAB	30-21	20E10404	LINEAR PLUS BIASED AMP	429	0665	223 B133	312.02
AMPLIFIER, MODULAR, LINEAR, SOLID-STATE, AC								
177158	PRINCETON APPLIED RESEARCH CORP.	116	159		401	0371	224 A332	311.01
177159	PRINCETON APPLIED RESEARCH CORP.	116	195		401	0371	224 A332	311.01
174464	CANBERRA INDUSTRIES	1411	89149	DOUBLE DELAY LINE	460	0969	245 A002	241.03
174461	CANBERRA INDUSTRIES	1411	89145	DOUBLE DELAY LINE	460	0969	245 A002	241.03
168053	CANBERRA INDUSTRIES	1410	57226	NIM-MULTIMODE	875	1267	235 B127	120.01
166595	CANBERRA INDUSTRIES	1410	672232	0-10 V	830	0667	245 A002	241.03
163638	ORTEC INCORPORATED	410	603	LINEAR AMPLIFIER	793	1266	245 B028	243.01
154998	HEWLETT PACKARD CO.	5261A	311-00446		327	1264	221 A118	221.03
AMPLIFIER, MODULAR, LINEAR, SOLID-STATE, DC								
173311	EG & G INCORPORATED	AN201/N	8029		476	0569	222 A224	310.01
166888	ASTRODATA	865	3637	WIDE BAND	685	1267	226 B145	461.01
165399	ORTEC INCORPORATED	410	910		791	0667	222 A144	316.05
157512	HAMNER ELECTRONICS CO. INC.	N-380	245		525	1264	222 B257	316.02
AMPLIFIER, MODULAR, LOCK-IN, AC								
183633	PRINCETON APPLIED RESEARCH CORP.	128A	1011		1653	1074	220 A010	213.11
182793	PRINCETON APPLIED RESEARCH CORP.	120	28103		1095	0674	221 B119	221.11
182426	PRINCETON APPLIED RESEARCH CORP.	186	04125		2295	0474	223 A108	313.01
181929	ITHACO INCORPORATED	100-130	21741		1541	0174	223 A310	312.00
174905	PRINCETON APPLIED RESEARCH CORP.	220	264		1075	0170	222 B217	310.01
AMPLIFIER, MODULAR, LOCK-IN, SOLID-STATE, AC								
185031	PRINCETON APPLIED RESEARCH CORP.	120	29111		1195	0475	221 A026	221.03
182640	PRINCETON APPLIED RESEARCH CORP.	HP8	2431		2395	0574	223 B207	232.05
181843	PRINCETON APPLIED RESEARCH CORP.	186	2111		2295	1273	220 A330	232.04
168866	PRINCETON APPLIED RESEARCH CORP.	JB 6	278		1750	0668	221 A134	221.03
AMPLIFIER, MODULAR, LOCK-ON, AC								
178786	PRINCETON APPLIED RESEARCH CORP.	124	NONE	2 HZ TO 210 KHZ	3605	0372	225 B347	425.01
168185	PRINCETON APPLIED RESEARCH CORP.	JB6	246	2 PHASE, 1.5-150KHZ	1753	1267	220 B161	211.07
157326	PRINCETON APPLIED RESEARCH CORP.	JB5	832	.001-1.0MICROVOLT	1355	1264	220 A324	232.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, MODULAR, LOCK-ON, AC-CONTINUED								
150874	PRINCETON APPLIED RESEARCH CORP.	JB-4	137	14 TO 150HZ LOCK-IN AMPL.	990	1262	221 A045	232.03
AMPLIFIER, MODULAR, LOCK-ON, SOLID-STATE, AC								
177157	PRINCETON APPLIED RESEARCH CORP.	124	214	2HZ-210 KHZ	2854	0371	224 A332	311.01
177156	PRINCETON APPLIED RESEARCH CORP.	124	215	2HZ-210 KHZ	2854	0371	225 A356	425.03
168554	PRINCETON APPLIED RESEARCH CORP.	120	282		852	0668	221 B21	310.06
165427	PRINCETON APPLIED RESEARCH CORP.	JB-4	849		992	0667	223 B243	312.04
157194	PRINCETON APPLIED RESEARCH CORP.	JB-R	746	0-10 VOLTS, 15KHZ BAND PASS	1350	1264	220 A324	232.04
152895	ELECTRONIC MISSILES & COMM. INC.	R B	200		900	1263	223 A132	312.02
151822	ELECTRONIC MISSILES & COMM. INC.	RJB	134		900	0663	223 B145	312.02
AMPLIFIER, MODULAR, LOW-NOISE, CHOPPER-STABILIZED, DC								
087154	LEEDS AND NORTHRUP CO.	9835B	NONE		310	1256	221 A324	316.00
AMPLIFIER, MODULAR, MULTI-CHANNEL								
097622	PHILBRICK RESEARCHS	6009	NONE	10CHANNEL, OPERATIONAL	747	0661	221 A228	232.04
096350	KINTEL DIV. OF COHU ELECTRONICS		18848		2827	0660	202 133	213.04
AMPLIFIER, MODULAR, OPERATIONAL, DC								
182293	KEPCO INC.	3PS2000	E99323		395	0474	223 B219	313.04
158496	TEKTRONIX INC.	0	002541		525	0665	236 113	316.00
AMPLIFIER, MODULAR, OPERATIONAL, SOLID-STATE, DC								
168764	PHILBRICK RESEARCHS	RPR	NONE	5CHANNEL	679	0668	221 A228	232.04
158469	TEKTRONIX INC.	0	002613		600	0665	224 B317	311.03
AMPLIFIER, MODULAR, OSCILLOSCOPE								
185805	TEKTRONIX INC.	AM-502	8051506		582	0875	223 B245	312.04
185798	TEKTRONIX INC.	AF-501	8020283		379	0875	225 A028	490.10
185409	ORTEC INCORPORATED	472	520-04		685	0775	235 A158	241.05
185405	ORTEC INCORPORATED	472	519		685	0775	235 A154	241.05
183942	TEKTRONIX INC.	7A11	8102700	FET PROBE	922	1274	233 B115	200.03
183578	TEKTRONIX INC.	7A22	8093442		703	1074	221 B060	232.02
181849	TEKTRONIX INC.	CA	049618		250	1273	222 B157	316.00
179671	TEKTRONIX INC.	7A19	8010537		6860	0972		313.88
179730	TEKTRONIX INC.	7A18N	8020928		500	0972	225 A322	425.00
174548	TEKTRONIX INC.	151	002906		1400	1069	220 A52	221.07
173040	TEKTRONIX INC.	2B67	026222		257	0369	222 A132	310.02
168497	TEKTRONIX INC.	M	009166	PLUG IN UNIT-TYPE M	567	0668	202 140	213.04
159535	TEKTRONIX INC.	1A2	1017	DUAL TRACE	328	1265	225 A214	650.01
158060	TEKTRONIX INC.	3B4	188		400	0665	222 A132	310.02
157242	TEKTRONIX INC.	1A1	970		600	1264	223 A150	312.02
154829	TEKTRONIX INC.	Z	004782		525	0664	221 B146	232.06
150916	TEKTRONIX INC.	160-T	NONE		495	1262	222 B145	316.05
095494	TEKTRONIX INC.	122FM	111962	TYPE CA DUAL-TRACE	250	0660	202 140	213.04
000341	TEKTRONIX INC.	R	609	TRANSISTOR RISETIME CHECKER	300	0659	225 A218	650.01
093311	TEKTRONIX INC.	R	202		300	1258	221 A210	232.04
090911	TEKTRONIX INC.	54C	14578	PREAMP 05- 20VOLTS	275	0658	223 A227	313.03
AMPLIFIER, MODULAR, OSCILLOSCOPE, CHOPPER-STABILIZED, DUAL-CHANNEL								
094562	TEKTRONIX INC.	CA	006299		250	1259	222 A146	316.05
087669	TEKTRONIX INC.	53C	8868	DUALTRACE	275	0657	225 A210	650.03
086135	TEKTRONIX INC.	53-54C	4234	AC-DC 0.05 TO 20VOLTS/CM	275	1256	230 122	213.08
AMPLIFIER, MODULAR, OSCILLOSCOPE, DIFFERENTIAL								
185637	TEKTRONIX INC.	AM502	8051368		534	0775	202 113	213.06
184234	TEKTRONIX INC.	5A22N	700607		450	0275	220 A265	211.07
184064	TEKTRONIX INC.	7A22	8093590		575	0175	225 B313	425.02
183941	TEKTRONIX INC.	7A13	8133067		1212	1274	233 B115	200.03
183943	TEKTRONIX INC.	7A22	8093707		592	1274	233 B115	200.03
183909	TEKTRONIX INC.	MA13	8133075		1213	1274	220 B248	211.07
180311	TEKTRONIX INC.	1A7A	8073671		1150	1272	222 A212	310.01
178585	TEKTRONIX INC.	1A7A	8062800	10UV TO V/CM DC TO 1 MHZ	575	0172	225 B313	425.02
174360	TEKTRONIX INC.	1A5	8092378	1 MV TO 20 V PER CM	575	0969	220 B341	211.06
174361	TEKTRONIX INC.	1A5	8092465	1 MV TO 20 V PER CM	575	0969	220 B341	211.06
174257	TEKTRONIX INC.	1A5	8092441	1 MV/CM	576	0869	221 A134	221.03
174175	TEKTRONIX INC.	1A7A	8051719		498	0869	225 A218	650.01
174179	TEKTRONIX INC.	1A5	8092425		576	0869	225 A228	650.02
172712	TEKTRONIX INC.	1A5	8081708	DIFFERENTIAL AMPLIFIER	551	0169	223 B219	313.04
172714	TEKTRONIX INC.	1A5	8081706	DIFFERENTIAL	551	0169	223 B219	313.04
167489	TEKTRONIX INC.	W	004853	1-50MV/CM, 0 TO ± 11 VOLTS	553	0868	220 B311	232.04
168242	TEKTRONIX INC.	W	003308	HIGHGAIN DIFFERENT COMPARATOR	594	1267	222 A240	316.00
165615	TEKTRONIX INC.	W	002924	1 MV TO 50 V PER CM	579	0667	220 B341	207.06
165616	TEKTRONIX INC.	W	002922	1 MV TO 50 V PER CM	579	0667	220 A325	211.06
166798	TEKTRONIX INC.	W	003690		553	0667	236 113	446.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM
NBS NO.	MANUFACTURER						
AMPLIFIER, MODULAR, OSCILLOSCOPE, DIFFERENTIAL-CONTINUED							
165102	TEKTRONIX INC.	2A61	001843	10MICROV-20MV/DIV, .06HZ-.3MHZ	388	1266	220 A022
164510	TEKTRONIX INC.	W	001645		579	1266	221 A146
163287	TEKTRONIX INC.	W	002038		579	1266	236 115
164557	TEKTRONIX INC.	1A7	000701		429	1266	225 B347
161502	TEKTRONIX INC.	Q	2198	TYPE Q PLUG-IN	329	0666	220 A52
161323	TEKTRONIX INC.	W	1439	TYPE W	579	0666	224 B119
157843	TEKTRONIX INC.	Z	004801	.05 TO 25 V PER CM	525	0665	220 B341
158508	TEKTRONIX INC.	W	465		575	0665	221 A118
150544	TEKTRONIX INC.	Z	002348	.05 TO 25 V PER CM	525	0662	220 B341
097705	TEKTRONIX INC.	Z	480		525	0661	233 A104
AMPLIFIER, MODULAR, OSCILLOSCOPE, DUAL-CHANNEL							
184233	TEKTRONIX INC.	5A48	8032049		450	0275	220 A265
184063	TEKTRONIX INC.	7A26	8073287		1565	0175	225 A314
181454	TEKTRONIX INC.	7504	8065055		857	0973	220 B139
179612	TEKTRONIX INC.	1A1	030551		725	0972	225 A066
176130	TEKTRONIX INC.	1A2	009298		360	0670	220 A016
174169	TEKTRONIX INC.	3A6	008520		526	0869	225 A218
173552	TEKTRONIX INC.	1A1	24224		625	0669	223 B145
173316	TEKTRONIX INC.	82	2587		500	0569	245 B014
173344	TEKTRONIX INC.	1A1	23928		625	0569	223 A366
173016	TEKTRONIX INC.	1A2	007376	DUAL TRACE PLUG IN UNIT	358	0369	235 C100
172507	TEKTRONIX INC.	3A72	010141		297	1268	226 B141
167554	TEKTRONIX INC.	53/54C	6045		280	0868	230 134
167555	TEKTRONIX INC.	53/54C	5579		280	0868	230 134
163704	TEKTRONIX INC.	53154C	6097	DUAL TRACE PLUG IN UNIT	275	1266	235 C100
163705	TEKTRONIX INC.	53/54C	6060	DUAL TRACE PLUG IN UNIT	275	1266	235 C100
163657	TEKTRONIX INC.	1A1	008333		604	1266	225 B353
165094	TEKTRONIX INC.	1A1	002432		328	1266	224 A106
162785	TEKTRONIX INC.	82	001414		654	0666	245 A009
159420	TEKTRONIX INC.	CA	20469	DUAL TRACE PLUG IN UNIT	260	1265	235 B130
159951	TEKTRONIX INC.	1 A 1	004142		604	1265	225 B353
161319	TEKTRONIX INC.	3A6	001125		540	1265	225 B350
159594	TEKTRONIX INC.	1A1	3923		604	1265	225 A206
158213	TEKTRONIX INC.	82	005773		650	0665	225 A340
157860	TEKTRONIX INC.	NONE	500	TYPE 1A2	325	0665	224 B119
157509	TEKTRONIX INC.	CA	53759		260	1264	223 B153
153907	TEKTRONIX INC.	3A1	004693		432	0664	221 A042
153318	TEKTRONIX INC.	82	001750		650	1263	233 A104
152946	TEKTRONIX INC.	TYPE82	001765		650	1263	222 A241
152002	TEKTRONIX INC.	C-A	52547		260	0663	224 B333
152601	TEKTRONIX INC.	NONE	1711	TYPE 82	650	0663	224 B119
150252	TEKTRONIX INC.	545A	33000		1765	0662	221 B11
095909	TEKTRONIX INC.	CA	14507		250	0660	220 A248
094980	MANUFACTURERS NAME INDETERMINATE	C-A	6965		250	1259	224 A332
091881	TEKTRONIX INC.	53/54C	17665	.05-20V/CM RISE TIME .01MICROSEC	250	1258	245 B028
092053	TEKTRONIX INC.	53/54C	18646	.05-20V/CM OC RISE .01MICROSEC	250	1258	222 A326
00U278	TEKTRONIX INC.	53/54C	16011		275	0658	225 A218
090718	TEKTRONIX INC.	53/54C	12446		275	1257	225 B353
086057	TEKTRONIX INC.	53/54C	4764	QUAL TRACE 20-.05V/CM FASTRISE	275	1256	221 A146
AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, DUAL-CHANNEL							
174181	TEKTRONIX INC.	1A5	8092330	1MV-20V PER CM, DC TO 1MHZ	576	0869	225 B129
167487	TEKTRONIX INC.	1A1	020802	.005-20V/CM, FOR TEK SCOPE 545A	628	0868	220 B311
153159	TEKTRONIX INC.	CA	055379	.05-20V/CM, OC CPLD,.01MICROSEC	260	1263	221 B011
095955	TEKTRONIX INC.	CA	014984		250	0660	245 C329
095432	TEKTRONIX INC.	CA	11418	.2-22MH	250	0660	245 B001
096032	TEKTRONIX INC.	TYPECA	015325		250	0660	223 B153
096031	TEKTRONIX INC.	TYPECA	015324	MODEAB ALT CHOPPEO ADD ALGEBRA	250	0660	225 A208
094426	TEKTRONIX INC.	CA	5157		250	0659	245 D005
091263	TEKTRONIX INC.	TYPE53154C	15109		275	0658	225 B129
00U264	TEKTRONIX INC.	T-1PE53154C	12439	4MOOE DUAL TRACE AC-DC	275	1257	221 A256
089230	TEKTRONIX INC.	53-54C	11177	1-24MC	275	1257	245 D006
089030	TEKTRONIX INC.	53/54C	11363	5-24MC	275	1257	245 C317
088131	TEKTRONIX INC.	53/54C	9968	5-24MC	275	0657	245 C321
086129	TEKTRONIX INC.	TYPE53154C	4736	MOOE A AND B CHOPPED ALT	275	1256	225 B215
AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, HIGH-GAIN, DUAL-CHANNEL							
176729	HEWLETT PACKARD CO.	1402A	716-04357	20MHZ	578	1170	224 B317
169462	TEKTRONIX INC.	1-A-1	010892	0.005-20 V/CM	604	1267	225 B311
165457	TEKTRONIX INC.	82	010056	PLUG IN AMPLIFIER	654	0667	245 A004
159397	TEKTRONIX INC.	1-A-1	003690	0.005-20 V/CM	600	1265	225 A328
092017	TEKTRONIX INC.	53/54C	18212		250	1258	233 A104

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, HIGH-GAIN, DUAL-CHANNEL-CONTINUED								
085000	TEKTRONIX INC.	53C	3289		275	0656	245 A006	241.01
AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, HIGH-GAIN, MULTI-CHANNEL								
176380	TEKTRONIX INC.	1A1	027804	DC-50 MHZ	650	0870	225 B347	425.01
167822	TEKTRONIX INC.	1A4	B072206		782	1068	222 A212	310.01
AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, HIGH-GAIN, SINGLE-CHANNEL								
184071	TEKTRONIX INC.	7A19	B033927		500	0175	225 B313	425.02
183908	TEKTRONIX INC.	7A11	B102722		921	1274	220 B248	211.07
156825	TEKTRONIX INC.	86	001230		350	1264	225 A326	425.01
154815	TEKTRONIX INC.	86	001183	85MHZ .01V/CM	350	0664	233 A109	200.03
154552	TEKTRONIX INC.	86	001153	CALIBRATE0-PRE-AMP	350	0664	223 A162	313.04
AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, MULTI-CHANNEL								
178576	TEKTRONIX INC.	1A4	B137239		1150	0172	225 B205	650.03
174178	TEKTRONIX INC.	1A4	B093889		827	0869	225 B205	650.03
173396	TEKTRONIX INC.	1A4	B093508	4 CHANNEL	825	0669	245 C327	241.02
166277	TEKTRONIX INC.	M	008436	4 TRACE PREAMP	528	0667	225 B127	600.00
166278	TEKTRONIX INC.	M	008435	4 TRACE PREAMP	528	0667	225 B227	650.02
160012	TEKTRONIX INC.	TYPE M	006108		703	1265	225 B205	650.03
160013	TEKTRONIX INC.	TYPE3A74	002918	DC TO 2MHZ BANDWIDTH	685	1265	225 B227	650.02
160011	TEKTRONIX INC.	TYPE M	006107	4 TRACE PREAMP	703	1265	225 B205	650.03
157858	TEKTRONIX INC.	TYPE M	005255	4TRACE PREAMP	525	0665	225 B127	600.00
154460	TEKTRONIX INC.	TYPEM	004307	4 TRACE PREAMP	525	0664	230 134	213.06
150634	TEKTRONIX INC.	M	001163		455	1262	220 A051	221.07
150635	TEKTRONIX INC.	TYPEM	001158		455	1262	225 A208	650.03
AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, SINGLE-CHANNEL								
175799	TEKTRONIX INC.	L	026319		260	0670	222 A256	316.03
162458	TEKTRONIX INC.	86	11518	DC TO-80MHZ	3020	0666	245 C329	241.02
150426	TEKTRONIX INC.	L	15250		260	0662	221 C006	232.01
AMPLIFIER, MODULAR, OSCILLOSCOPE, HIGH-GAIN, DUAL-CHANNEL								
093665	TEKTRONIX INC.	CA	1330		250	0659	226 A310	462.03
AMPLIFIER, MODULAR, OSCILLOSCOPE, HIGH-GAIN, MULTI-CHANNEL								
166139	TEKTRONIX INC.	M	008421	22	528	0667	225 A224	650.01
AMPLIFIER, MODULAR, OSCILLOSCOPE, HIGH-GAIN, SINGLE-CHANNEL								
173445	TEKTRONIX INC.	1A7A	B051658	10 MICROVOLTS PER CM	450	0669	225 A020	425.03
169620	TEKTRONIX INC.	W	3859	1 MV 1 CM	579	0668	225 B307	425.02
098007	TEKTRONIX INC.	122FM	2-UN	GAIN 100 AND 1000	265	0661	233 A112	200.03
AMPLIFIER, MODULAR, OSCILLOSCOPE, LOW-NOISE, SINGLE-CHANNEL								
166113	TEKTRONIX INC.	1A1	013022	DC TO 50 MHZ	604	0667	220 B247	211.07
AMPLIFIER, MODULAR, OSCILLOSCOPE, MULTICHANNEL								
178947	TEKTRONIX INC.	1A4	B136856		895	0771	224 A242	446.04
174174	TEKTRONIX INC.	1A4	B093884		827	0869	225 A218	650.01
166018	ORTEC INCORPORATED	410	483 8		790	0667	245 B011	243.01
158061	TEKTRONIX INC.	3A6	410		540	0665	222 A132	310.02
150354	TEKTRONIX INC.	M	613		455	0662	233 B137	200.03
099252	TEKTRONIX INC.	NONE	136	LOCATED ASHEVILLE, N.C.	455	1261	224 A116	446.00
AMPLIFIER, MODULAR, OSCILLOSCOPE, OPERATIONAL, DUAL-CHANNEL, DC								
163656	TEKTRONIX INC.	0	3304		529	1266	225 B347	425.01
157595	TEKTRONIX INC.	0	002109		536	1264	225 A222	650.01
154814	TEKTRONIX INC.	0	001969		675	0664	233 B115	200.03
154589	TEKTRONIX INC.	TYPE 0	001882	HIGAIN ± FEEDBACK DC	525	0664	230 106	213.06
AMPLIFIER, MODULAR, OSCILLOSCOPE, OPERATIONAL, SINGLE-CHANNEL, DC								
157151	TEKTRONIX INC.	0	002140	.05-20V, PLUG-IN FOR NBS167488	525	1264	220 A316	221.88
154620	TEKTRONIX INC.	0	1944	15MH	525	0664	245 C327	241.02
AMPLIFIER, MODULAR, OSCILLOSCOPE, PULSE, DUAL-CHANNEL								
169117	HEWLETT PACKARD CO.	1401A	51600650	RANGE .1/10 V/CM, 1/50 MV/CM	377	1267	226 A403	462.03
087972	TEKTRONIX INC.	NONE	9528	TYPE 53/54C DUAL TRACE	275	0657	222 A146	316.05
AMPLIFIER, MODULAR, OSCILLOSCOPE, PULSE, MULTICHANNEL								
154459	TEKTRONIX INC.	3A74	004308	DC TO 2MHZ, 4 CHANNEL	525	0664	223 A227	313.03
099685	TEKTRONIX INC.	NONE	000538	TYPE M FOUR TRACE	455	0662	225 A222	650.01
AMPLIFIER, MODULAR, OSCILLOSCOPE, SAMPLING, DUAL-CHANNEL								
177223	TEKTRONIX INC.	7A12	B051207		700	1270		205.00
177222	TEKTRONIX INC.	7A12	B051204		700	1270		205.00
161539	TEKTRONIX INC.	4S1	000395	2 TO 200 MILLIVOLTS PER CM	1430	0666	222 B255	316.03
157589	TEKTRONIX INC.	3S76	1878	2-200MV PER CM SAMPLING	1100	1264	223 B153	312.02
157590	TEKTRONIX INC.	3T77	1724	2TENTHS NSEC TO 10MICROSEC	650	1264	223 B153	312.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, MOOULAR, OSCILLOSCOPE, SAMPLING, FAST-RISE, DUAL-CHANNEL								
154349	TEKTRONIX INC.	TYPE 3S76	000876		1170	0664	225 B213	650.02
AMPLIFIER, MOOULAR, OSCILLOSCOPE, SAMPLING, FAST-RISE, SINGLE-CHANNEL								
154350	TEKTRONIX INC.	TYPE 3T77	001189		650	0664	225 B213	650.02
AMPLIFIER, MOOULAR, OSCILLOSCOPE, SAMPLING, SINGLE-CHANNEL								
173883	TEKTRONIX INC.	3A5	393	PROGRAMMABLE	825	0969	202 124	213.04
163658	TEKTRONIX INC.	1S1	000980		1106	1266	225 B347	425.01
154127	TEKTRONIX INC.	4S1	986	0-30MC SAMPLING PLUG IN	1430	0664	245 C327	241.02
154089	TEKTRONIX INC.	5T1A	3331472	TIMING UNIT SAMPLING	750	0664	245 C321	241.02
095975	TEKTRONIX INC.	N	214	NANOSECOND	600	0660	230 134	213.06
AMPLIFIER, MOOULAR, OSCILLOSCOPE, X-AXIS								
184065	TEKTRONIX INC.	7B71	B215955		725	0175	225 B313	425.02
184066	TEKTRONIX INC.	7B70	B216078		625	0175	225 B313	425.02
AMPLIFIER, MOOULAR, OSCILLOSCOPE, X-AXIS, SWEEP-DELAY								
176728	HEWLETT PACKARD CO.	1421A	803-03668		678	1170	224 B317	311.01
AMPLIFIER, MODULAR, PULSE								
182643	TENNELEC INSTRUMENT COMPANY	TC202BLR	912		410	0574	245 C15	243.03
179905	CHRONETICS INCORPORATED	156B	444	PLUG-IN-UNIT	450	1272	220 B212	232.05
179904	CHRONETICS INCORPORATED	156B	443	PLUG-IN-UNIT	450	1272	220 A208	232.05
177667	HEWLETT PACKARD CO.	2470A	818A02022	GAIN 1 TO 1000	727	0571	245 B030	243.01
172601	CANBERRA INDUSTRIES	1417	108255		422	1268	222 A208	310.01
161176	ARENBERG ULTRASONICS LABORATORY	WA 600 D	412		1245	0666	224 A146	311.02
154668	ORTEC INCORPORATED	262	4	DISC TIME PICK OFF CIRCUIT	382	0664	245 B008	241.03
AMPLIFIER, MODULAR, PULSE, SOLID-STATE								
181357	ORTEC INCORPORATED	454	1017		345	0973	222 A112	310.01
180722	ORTEC INCORPORATED	454	1319		345	0973	222 A112	310.01
180723	TENNELEC INSTRUMENT COMPANY	213	271		450	0973	222 A112	310.01
180724	TENNELEC INSTRUMENT COMPANY	213	272		450	0973	222 A112	310.01
180246	ORTEC INCORPORATED	452	611	0-3KV	570	1172	235 B120	310.08
180244	ORTEC INCORPORATED	452	610	SPECTROSCOPY	570	1172	235 B120	310.08
179029	CANBERRA INDUSTRIES	814	111199		335	0472	222 A122	310.02
178866	TEKTRONIX INC.	5A22N	B010232		425	0372	224 A332	311.01
177438	TENNELEC INSTRUMENT COMPANY	203BLR	310	GAIN 2000	575	0371	235 B119	310.08
176445	TENNELEC INSTRUMENT COMPANY	TC203BLR	188	RANGE 1/4-4 USEC	626	0970	245 C121	241.05
175106	CANBERRA INDUSTRIES	1464	NONE		425	0270	245 C115	243.03
174219	CANBERRA INDUSTRIES	1410A	NONE		690	0969	245 E103	243.03
174218	CANBERRA INDUSTRIES	1410A	79355		690	0969	245 C109	243.03
173955	CANBERRA INDUSTRIES	1410	59351	DOUBLE DIFF.	850	0769	245 A004	241.03
173182	CHRONETICS INCORPORATED	156B	NONE	DUAL IV IN 10V OUT	452	0569	220 A208	232.05
172738	ORTEC INCORPORATED	109PC	332		385	0269	222 B129	310.02
172545	CANBERRA INDUSTRIES	1408	78260		351	1268	245 C109	243.03
172546	CANBERRA INDUSTRIES	1408	78259		351	1268	245 E108	243.03
172557	CANBERRA INDUSTRIES	1450	108142		422	1268	222 A210	310.01
172905	CANBERRA INDUSTRIES	1417	108254		582	1268	222 A210	310.01
167544	CANBERRA INDUSTRIES	1417	88226		580	0968	245 E103	243.03
167545	CANBERRA INDUSTRIES	1408C	88114		450	0968	245 E108	243.03
167337	CANBERRA INDUSTRIES	1417	68186		580	0868	245 B025	243.01
168971	CANBERRA INDUSTRIES	1417	68197		582	0768	245 B006	243.01
168760	CANBERRA INDUSTRIES	1417	58134		580	0668	245 B006	243.01
166906	HAMNER ELECTRONICS CO. INC.	705012			285	1267	221 C003	232.06
172208	CANBERRA INDUSTRIES	117279	71193	DOUBLE DIFF.	825	1267	245 A004	241.03
172228	CANBERRA INDUSTRIES	1416	UNKNOWN		602	1267	245 C121	243.03
168144	TECHNICAL MEASUREMENT CORP.	327A	17845		400	1267		316.03
166622	CANBERRA INDUSTRIES	1410	47205	DOUBLE DIFF.	830	0667	245 A004	241.03
166623	CANBERRA INDUSTRIES	1410	47206	DOUBLE DIFF.	830	0667	245 A004	241.03
165995	CANBERRA INDUSTRIES	1461	276		400	0667	245 A002	243.03
165991	CANBERRA INDUSTRIES	1410	37199		825	0667	245 C015	243.03
166550	CANBERRA INDUSTRIES	1410	47214		830	0667	245 B028	243.01
165994	CANBERRA INDUSTRIES	1461	277		400	0667	245 A002	243.03
164402	CANBERRA INDUSTRIES	1408	866		353	1266	245 E108	243.03
163499	CANBERRA INDUSTRIES	1410	9660		825	1266	245 C109	243.03
163377	CANBERRA INDUSTRIES	1415			285	1266	245 E107	243.03
163571	ORTEC INCORPORATED	118	77		385	1266	245 E108	243.03
163498	CANBERRA INDUSTRIES	1410			825	1266	245 C015	243.03
161156	EOGERTON & GERMESHAUSEN & GRIER	AN101	2082		325	0666	222 A212	310.01
159902	ORTEC INCORPORATED	410	43	DELAY LINE, RC CLIPPED, VAR GAIN	974	1265	235 A119	241.05
159901	ORTEC INCORPORATED	410	40	DELAY LINE, RC CLIPPED, VAR GAIN	974	1265	235 A119	241.05
159602	RIOL	30-23	114546		600	1265	245 C115	243.03
160094	ORTEC INCORPORATED	404			260	1265	245 E103	243.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, MOOULAR, PULSE, SOLIO-STATE-CONTINUED								
160092	ORTEC INCORPORATED	257			255	1265	245 E103	243.03
159222	TENNELEC INSTRUMENT COMPANY	TC-200	94		1874	0665		316.03
156760	TEKTRONIX INC.	M	4607		525	1264	245 E107	243.03
153260	NATIONAL BUREAU OF STANDARDS	AEP702	1061		291	1263	245 B157	243.03
AMPLIFIER, MOOULAR, SINGLE-CHANNEL								
152576	COHU ELECTRONICS INDUSTRIES	112A/AO	1-0321	0C TO 40 KHERTZ	635	0663	202 138	213.08
099738	TEKTRONIX INC.	TYPEQ	000837	TRANSOUCEUR AND STRAIN GAGE	300	0662	230 134	213.06
098703	SANBORN CO	150-1100AS	666		385	1261	223 B245	312.04
AMPLIFIER, MOOULAR, SOLIO-STATE								
185310	CANBERRA INDUSTRIES	1457	675222		342	0775	245 C025	243.03
185309	CANBERRA INDUSTRIES	1457	675223		342	0775	245 C025	243.03
179070	ORTEC INCORPORATED	454	983		345	0572	221 A50	232.07
175940	ALTEC COMPANIES INC.	1594A	3359		309	0670	226 B313	200.04
175939	ALTEC COMPANIES INC.	1594A	3394		309	0670	233 B129	200.04
175937	ALTEC COMPANIES INC.	1594A	3366		309	0670	226 B313	200.04
175938	ALTEC COMPANIES INC.	1594A	3362		309	0670	226 B313	200.04
172998	ORTEC INCORPORATED	109PC	NONE		385	0169	223 B151	312.02
174937	ORTEC INCORPORATED	34	411		435	1265	245 B023	243.01
AMPLIFIER, MOOULAR, SOLIO-STATE, AC								
179284	PRINCETON APPLIED RESEARCH CORP.	213	212		395	0672	221 B060	232.02
177968	PRINCETON APPLIED RESEARCH CORP.	213	208	VOLTAGE GAIN 1 TO 1000	510	0671	221 B060	232.02
175808	TEKTRONIX INC.	134	007509	P6022 PROBE	325	0470	224 A332	311.01
AMPLIFIER, MOOULAR, SOLIO-STATE, 0C								
177726	HEWLETT PACKARD CO.	8699B	1105A01272	PLUG-IN	3564	0571	225 A310	425.02
AMPLIFIER, MOOULAR, SYNCHRONOUS, SOLIO-STATE								
177736	PRINCETON APPLIED RESEARCH CORP.	220	376		1197	0671	220 A16	213.12
177734	PRINCETON APPLIED RESEARCH CORP.	220	375		1197	0671	220 A020	232.02
AMPLIFIER, MOOULAR, TUNABLE, AC								
174842	PRINCETON APPLIED RESEARCH CORP.	210	213		650	1169	222 B011	310.01
AMPLIFIER, MOOULAR, TUNABLE, SOLIO-STATE, AC								
182411	PRINCETON APPLIED RESEARCH CORP.	210A	7109		520	0474	221 B060	232.02
179280	PRINCETON APPLIED RESEARCH CORP.	210A	166		495	0672	221 B055	232.02
179281	PRINCETON APPLIED RESEARCH CORP.	210A	167		495	0672	221 B055	232.02
177735	PRINCETON APPLIED RESEARCH CORP.	210A	122		727	0671	220 A16	213.12
177737	PRINCETON APPLIED RESEARCH CORP.	210A	120		728	0671	220 A16	213.12
AMPLIFIER, NULL								
065108	GENERAL RADIO CO.	1231A	1064		250	1252	223 B145	312.02
AMPLIFIER, NULL, AC								
184126	GENERAL RADIO CO.	1232-A	8622		563	0175	221 A242	221.11
174262	KEITHLEY INSTRUMENT CO.	103	22304		275	0869	223 A252	313.04
166398	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FIXED TUNED AT 7 FREQUENCIES	1032	0667	220 B247	211.07
098971	GENERAL RADIO CO.	1232A	344	LINEAR/LOG METER, 200HZ-100KHZ	374	1261	222 A230	310.05
AMPLIFIER, NULL, 0C								
163404	LEEOS AND NORTHROP CO.	9834-2	NONE		325	1266	221 A112	221.04
163403	LEEOS AND NORTHROP CO.	9834-2	NONE		325	1266	221 A112	221.04
158336	LEEOS AND NORTHROP CO.	9834-2	NONE		327	0665	221 A134	221.03
AMPLIFIER, NULL, SOLIO-STATE, AC								
173135	GENERAL RADIO CO.	1232-A	6147	20HZ TO 100KHZ	468	0469	233 A142	213.04
173136	GENERAL RADIO CO.	1232-A	6122	20HZ TO 100KHZ	468	0469	233 A142	213.04
098965	GENERAL RADIO CO.	1232A	373	20 HZ-20KHZ TUNED	364	1261	233 A109	200.03
AMPLIFIER, NULL, SOLIO-STATE, 0C								
179430	LEEOS AND NORTHROP CO.	9828	1799917		454	0772	224 A242	446.04
AMPLIFIER, OPERATIONAL, 0C								
182495	BURRELL CORP.	NONE	2155		352	0574	235 B128	232.06
182496	BURRELL CORP.	NONE	2156		352	0574	235 B128	232.06
179817	TEKTRONIX INC.	TYPE O	004914	PLUG-IN	825	1072	220 B341	211.06
178172	KEPCO INC.	BOP36-5M	E75448		795	0971	202 124	213.04
177426	KEPCO INC.	OPS2000	E71465	0 TO 2000V	397	0371	223 B259	213.11
168764A	PHILBRICK RESEARCHS	SP656	069232		680	0369	221 A228	232.04
161774	NATIONAL BUREAU OF STANDARDS				412	0666	224 B162	312.04
162042	PHILBRICK RESEARCHS	K2W			383	0666	221 A230	316.88
159125	TEKTRONIX INC.	O	002607		600	0665	222 B157	316.00
156832	PHILBRICK RESEARCHS	SK5H	NONE	FIVEFOLO STABILIZED	995	1264	223 B348	300.00

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NBS NO.	MANUFACTURER							
AMPLIFIER, OPERATIONAL, SOLIO-STATE, DC								
179319	CANBERRA INDUSTRIES	1480	672497		375	0772	222 B257	316.02
178404	B & K INSTRUMENTS INC	2606	351262		1921	1271	226 B309	200.04
178403	B & K INSTRUMENTS INC.	2606	321087		1921	1271	226 B309	200.04
175540	PHILBRICK RESEARCHS	NONE	6944	OPERATIONALAMPLIFIER MANIFOLO,	980	1269	233 A112	200.03
173608	PACIFIC PHOTOMETRIC INSTRUMENTS	17	33	100MUA-100PICOAMPS, 10MV-10V	730	0669	220 C001	232.04
173381	CANBERRA INDUSTRIES	1480	69125		375	0669	222 B257	316.02
168257	CANBERRA INOUSTRIES	1480	9716		395	1267	222 B255	316.02
153206	DYMEC	DY-2460A	311-00371	MAX.GAIN 1K	476	1263	222 A210	310.01
AMPLIFIER, PHASE-SENSITIVE, AC								
184377	PRINCETON APPLIEO RESEARCH CORP.	129A	10108	2 PHASE	2371	0375	220 B247	211.07
181190	ITHACO INCORPORATED	391	19237		2435	0873	222 A150	316.05
181068	PRINCETON APPLIEO RESEARCH CORP.	128A	7126		1557	0773	221 B243	232.02
180961	PRINCETON APPLIED RESEARCH CORP.	124A	10141		3400	0673	221 B249	232.06
180961A	PRINCETON APPLIEO RESEARCH CORP.	NONE	NONE	COMPONENT OF 180961	370	0673	221 B251	232.06
141920	PRINCETON APPLIED RESEARCH CORP.	120	733	20 HZ	1030	0371	233 B106	200.03
177445	DAYTRONIC CORPORATION	300D	21295	5 TO 55 MV FUEL SCALE	360	0371	224 B341	311.07
177140	PRINCETON APPLIEO RESEARCH CORP	120	709	270 HZ	1030	0271	221 A15	221.03
174216	DAYTRONIC CORPORATION	300D	LA9E1457	RANGE 1K TO LOOK MICROINCH	485	0869	224 B341	311.07
173485	PRINCETON APPLIEO RESEARCH CORP.	120	467	400 HZ, 5000HZ	945	0769	221 A124	221.03
169405	PRINCETON APPLIED RESEARCH CORP	121 136	71076	PHASE SENS DETECTOR/LOCK-INAMP	1600	1267	223 A252	313.04
166320	LOCKHEEO CO.	8708 A	707 00301	PHASE LOCK	1809	0667	221 B249	232.02
166270	PRINCETON APPLIED RESEARCH CORP.	241			1750	0667	223 B143	312.02
166565	MANUFACTURERS NAME INOETERMINATE	RJB	508		995	0667	223 A366	313.01
165040	PARR INSTRU CO.	HR-8	810		2257	1266	223 A360	313.06
163823	PRINCETON APPLIEO RESEARCH CORP.	HR-8	726		2399	1266	225 B347	425.01
162567	PRINCETON APPLIED RESEARCH CORP.	HR-8	468		2311	0666	225 B347	425.01
160497	NORTH ATLANTIC INDUSTRIES INC.	VM-200 BR-S10	09	400HZ	885	1265	221 B204	221.03
160043	ELECTRO MECHANO COMPANY	RJB	408		960	1265	222 B151	316.05
159254	BROWER LABS INCORPORATEO	129	17		2160	0665	221 A220	232.04
159197	ELECTRONIC MISSILES & COMM. INC.	RJB	406	13-30-80KC PHASE DET.AMPLIFIER	985	0665	221 B243	232.02
158414	BROWER LABS INCORPORATED	129	11		1765	0665	221 A220	232.04
157325	ELECTRONIC MISSILES & COMM. INC.	RJB	333		985	1264	221 A118	221.03
157675	PRINCETON APPLIED RESEARCH CORP.	JB-5	NONE	1 CYCLE TO 150 KILOCYCLES	1350	1264	222 B267	316.00
154560	ELECTRONIC MISSILES & COMM. INC.	RJB	285		985	0664	221 B123	221.03
152981	PRINCETON APPLIED RESEARCH CORP.	JB-5			1350	1263	221 A150	232.06
152912	PRINCETON APPLIED RESEARCH CORP.	JB-5	423	LOCK-IN AMP/PHASE SENS DETECT	1350	1263	223 B219	313.04
152033	ELECTRONIC MISSILES & COMM. INC.	RJB	150		910	0663	221 A134	221.03
152454	PRINCETON APPLIED RESEARCH CORP.	JB-4	130		900	0663	224 B223	311.04
151617	PRINCETON APPLIEO RESEARCH CORP.	JB-4	2007		1175	0663	223 A254	313.07
151907	PRINCETON APPLIED RESEARCH CORP.	JB-4	39		1175	0663	223 A264	313.04
151464	ELECTRONIC MISSILES & COMM. INC.	RJB	117		910	1262	221 A118	221.03
099750	LEEDS AND NORTHRUP CO.	9836	1556232		871	0662	222 B249	316.03
095404	BAIRD ATOMIC INC.	HC	1-20		1506	0660	225 B353	425.01
AMPLIFIER, PHASE-SENSITIVE, SOLID-STATE, AC								
177646	PRINCETON APPLIEO RESEARCH CORP.	122	450	5 HZ 3 50WHZ	1275	0471	220 A03	232.06
177153	PRINCETON APPLIEO RESEARCH CORP.	213	204		510	0371	221 B49	232.06
177152	PRINCETON APPLIEO RESEARCH CORP.	213	205		510	0371	221 B049	232.06
177151	PRINCETON APPLIEO RESEARCH CORP.	122	381	5HZ TO 50 KC	1275	0371	221 A057	232.06
141717	PRINCETON APPLIED RESEARCH CORP.	120	685	20HZ FIXEO .1MV SENS	1054	0171	233 B106	200.03
177020	PRINCETON APPLIEO RESEARCH CORP.	120	691	.1 TO 50 MV	995	0171	224 B139	311.03
175952	PRINCETON APPLIEO RESEARCH CORP.	220	327		1197	0670	235 B128	232.06
175942	PRINCETON APPLIEO RESEARCH CORP.	HR8	2676	TYPE A OIFFERENTIAL PREAMP1597	2446	0670	225 A328	425.04
175874	PRINCETON APPLIEO RESEARCH CORP.	120	609	270 HZ	995	0570	220 B051	221.07
174258	BROWER LABS INCORPORATED	131	98	INV TO 5V, 10V OUTPUT	2540	0869	221 A228	232.04
174020	PRINCETON APPLIEO RESEARCH CORP.	120	75	27HZ	925	0769	221 A118	221.03
173484	PRINCETON APPLIEO RESEARCH CORP.	120	454	400 HZ	945	0769	221 A015	221.03
173351	PRINCETON APPLIED RESEARCH CORP.	122	160		1200	0569	224 B143	311.03
173133	PRINCETON APPLIED RESEARCH CORP.	JB-6	299	1.5 TO 150 KHZ IN 5 RANGES	1753	0469		211.07
172657	PRINCETON APPLIEO RESEARCH CORP.	HR-8	2132	100NV TO 500MV 1.5HZ TO 150KHZ	2400	0269	202 146	213.04
172628	LANSING RESEARCH CORP.	80-210	5019		977	0169	235 B128	232.06
167686	BROWER LABS INCORPORATEO	131	90	1HV TO 50 MV	3730	0968	221 A218	232.04
172327	PRINCETON APPLIED RESEARCH CORP.	CR-4A	334	1.5 HZ TO 150KHZ	1750	0668	221 A118	221.03
166870	PRINCETON APPLIEO RESEARCH CORP.		1094		304	1267	222 B223	310.06
165778	BROWER LABS INCORPORATED	130	NONE	FREQ 3HZ TO 100KHZ, 1MICROVOLT	2900	0667	221 A228	232.04
163799	PRINCETON APPLIED RESEARCH CORP.	HR-8	661	1000V TO 500MV 1.5HZ-150KHZ	2250	1266	233 A148	213.04
163467	PARR INSTRU CO.	JB-6	188		1756	1266	224 A228	311.03
161222	PRINCETON APPLIEO RESEARCH CORP.	HR 8	417		1857	0666	224 A230	311.04
162472	PRINCETON APPLIEO RESEARCH CORP.	HR-8	486	1.5HZ TO 150KHZ	2396	0666	223 A366	313.01
161062	PRINCETON APPLIED RESEARCH CORP.	JB-6	70983	1.5 TO 150 KHZ IN 5 RANGES	1750	1265	220 B247	211.07
160044	PRINCETON APPLIEO RESEARCH CORP.	HR 8	122	1.5HZTO 150KHZ	2103	1265	221 B123	221.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, PHASE-SENSITIVE, SOLID-STATE, AC-CONTINUED								
156803	PRINCETON APPLIED RESEARCH CORP.	JB-4	436	15 HZ -15KHZ	995	1264	221 A118	221.03
154009	PRINCETON APPLIED RESEARCH CORP.	JB5	606	1.5 TO 150 KHZ	1350	0664	223 A366	313.01
154933	PRINCETON APPLIED RESEARCH CORP.	JB5	745	1.5HZ-150KHZ, 79DB GAIN LOCK-IN	1350	0664	225 A326	425.02
153241	PRINCETON APPLIED RESEARCH CORP.	JB-5			1355	1263	221 A146	232.06
151241	PRINCETON APPLIED RESEARCH CORP.	JB4	176	15 HZ TO 15 KHZ	995	1262		211.07
AMPLIFIER, POWER								
184698	ELECTRONIC NAVIGATION IND.	310L	407		335	0475	221 B249	232.02
182094	PRINCETON APPLIED RESEARCH CORP.	122	20109		1350	0274	221 B049	232.06
180639	KEITHLEY INSTRUMENT CO.	103A	19935		520	0373	220 A330	232.04
179906	GENERAL SCANNING, INC.	RAX100	2510	BENCH TYPE	400	1272	221 A210	232.04
175270	ELECTRIC MACHINERY COMPANY	300L	NONE	40DB, 250KHZ TO 110MHZ	535	0470	220 B055	221.07
173750	MATTES ELECTRONICS	SSP/200	90623	200 WATT STEREO	452	0769	235 A121	314.03
173749	MATTES ELECTRONICS	SSP/200	90616	200 WATT STEREO	453	0769	221 B051	314.03
173748	MATTES ELECTRONICS	SSP/200	90618	200 WATT STEREO	453	0769	235 C100	314.03
166923	MATTES ELECTRONICS	SSP-200	606422	200 WATT STEREO	425	1267	235 C100	314.00
166922	MATTES ELECTRONICS	SSP-200	606421	200 WATT STEREO	425	1267	235 C100	314.00
159179	MARANTZ CO.	9R	92462		414	0665	224 A146	311.03
150834	KISTLER INSTRUMENT CORP	565	188		362	1262	222 B145	316.05
AMPLIFIER, POWER, AC								
185849	ELECTRONIC NAVIGATION IND	500P	248		286	1175	230 006	213.08
184520	MC INTOSH	2100	88W7D	ACOUSTIC SYSTEM	1123	0475	233 B103	463.03
181774	OPTIMATION, INCORPORATED	PA250H	500		950	1173	202 124	213.04
179769	OPTIMATION, INCORPORATED	PA1015/1013	10238/645	RACK MOUNT	2500	1072	220 B165	211.03
179459	ELECTRONIC NAVIGATION IND.	320L	142		2280	0872	233 B115	200.03
174228	OPTIMATION, INCORPORATED	PA250L	958	250 WATT	1262	0869	202 146	213.04
173122	OPTIMATION, INCORPORATED	PA1166	892	40HZ TO 100KHZ 250 WATT	1245	0469	233 A148	213.04
173123	OPTIMATION, INCORPORATED	PA1166	893	40HZ TO 100KHZ 250 WATT	1245	0469	233 A148	213.04
167696	OPTIMATION, INCORPORATED	PA-250ABV	856	25-20000HZ AT 250VA	1075	1068	202 124	200.04
167697	OPTIMATION, INCORPORATED	PA-250ABV	855	25-20000HZ AT 250VA	1075	1068	233 A140	213.04
166931	LING ELECTRONICS	TP300	85		1460	1267	202 124	213.04
166056	HEWLETT PACKARD CO.	467 A	444D1021	RANGE VAR, GAIN 1-10, POWER 1-20	580	0667	233 B133	200.03
164034	OPTIMATION, INCORPORATED	PA250	451	250VA	1105	1266	233 A152	213.04
161422	OPTIMATION, INCORPORATED	PA250H	377	250VA OUTPUT	990	0666	233 A142	213.04
160319	OPTIMATION, INCORPORATED	PA 50	3008	50VA	650	1265	233 A123	213.04
160061	OPTIMATION, INCORPORATED	AB PA 250	375	250VA	1015	1265	202 124	213.04
158446	OPTIMATION, INCORPORATED	PA250AC	316	250VA	973	0665	233 A152	213.04
154677	OPTIMATION, INCORPORATED	PA250AC	253	250VA	971	0664	233 A148	213.04
151478	KROHN HITE CORP.	UF101AR	779		606	0663	233 A148	213.04
098607	MCINTOSH ENGINEERING LAB.	175	103J5	20HZ TO 20KHZ	275	0661	202 146	213.04
084079	NATIONAL BUREAU OF STANDARDS			DIFFERENTIAL 2 TO 50 KHERTZ	400	0645	230 126	213.08
084078	NATIONAL BUREAU OF STANDARDS	NONE	NONE	HOT-WIRE TURBULENCE EQUIP.	400	0645		213.08
AMPLIFIER, POWER, AUDIO, AC								
182863	SOLAR ELECTRIC CORP.	6552-1A	2-49-10		559	0774	225 A318	425.04
174442	H. H. SCOTT, INC.	261	472748	DUAL AUDIO - 100W	375	0969	223 A252	313.04
154444	MCINTOSH ENGINEERING LAB.	M175	141J1	75 WATTS	250	0664	220 B247	211.07
152089	KROHN HITE CORP.	DCA50	203	50WATTS 500KHZ	763	0663	233 B115	200.03
151517	MCINTOSH ENGINEERING LAB.	MC275	178E6	150WATTS, 75/CHANNEL, TWIN AMPL.	444	0663	202 130	213.04
099480	MCINTOSH ENGINEERING LAB.	M1200AB	1H889	20HZ TO 20KHZ	691	0662	233 A154	200.03
150513	MCINTOSH ENGINEERING LAB.	200AB	1H837		640	0662	202 133	213.04
099143	LING ELECTRONICS	RP-3/4-C	45	3 KVA	6530	1261	220 B65	211.06
098909	KROHN HITE CORP.	101A	709		506	1261	233 A148	213.04
098551	MC INTOSH	200AB	1H863		640	0661	202 130	213.04
091995	WESTINGHOUSE ELECTRIC CORP.	FG11	7505555605	10KW 30 TO 10KHZ	10750	0658	220 A066	211.03
105142	MCINTOSH ENGINEERING LAB.	171BP	1	20HZ TO 20KHZ, 2KW	6721	1257	220 B165	211.06
AMPLIFIER, POWER, AUDIO, SOLID-STATE, AC								
178476	LING ELECTRONICS	TP-45D-1	48	RACK MOUNT	1990	1171	224 A332	311.01
175795	SONY	TA3120	80332	TO 20, 000 HZ	250	0570	224 B339	311.07
154551	RHODE AND SCHWARZ	UBM	M10DD/81		750	0664	220 B151	211.01
AMPLIFIER, POWER, DC								
1754D1	KROHN HITE CORP.	DCA 5D	59D	DC TO 500 KHZ 50 WATTS	886	0170	224 A332	311.01
AMPLIFIER, POWER, SOLID-STATE, AC								
182618	ELECTRONIC NAVIGATION IND.	3DDL	355		562	0574	220 A050	221.07
182619	ELECTRONIC NAVIGATION IND.	300L	354		563	0574	220 A060	221.07
177627	ELECTRO NAVIGATION IND INC	3DDL R	11522D	3 WATTS AT 250KHZ-110MHZ	58D	0471	223 B145	312.02
175157	OPTIMATION, INCORPORATED	PA5DT	324D		825	0370	22D B161	211.07
174643	DISA ELEKTRONIX	55D22	1D9	.5 AMP INPUT 1 AMP OUTPUT	596	1069		213.08
174642	DISA ELEKTRONIX	55D22	111	.5 AMP INPUT 1 AMP OUTPUT	596	1069	236 1D3	213.08
169030	ELGAR CORP.	2DD	195	150 VOLTS AC RACK MOUNT	598	1267	235 C10D	314.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM
NBS NO.	MANUFACTURER						
AMPLIFIER, POWER, SOLID-STATE, AC-CONTINUED							
169023	ELGAR CORP.	200	192	150 VOLTS AC RACK MOUNT	598	1267	235 C100
169029	ELGAR CORP.	200	189	150 VOLTS AC RACK MOUNT	598	1267	235 C100
169028	ELGAR CORP.	200	188	150 VOLTS AC RACK MOUNT	598	1267	235 B130
169032	ELGAR CORP.	200	194	150 VOLTS AC RACK MOUNT	598	1267	235 C100
169027	ELGAR CORP.	200	187	150 VOLTS AC RACK MOUNT	598	1267	235 C100
169031	ELGAR CORP.	200	193	150 VOLTS AC RACK MOUNT	598	1267	235 C100
169026	ELGAR CORP.	200	186		598	1267	235 C100
169025	ELGAR CORP.	200	191	150 VOLTS AC RACK MOUNT	598	1267	235 C100
169024	ELGAR CORP.	200	190	150 VOLTS AC RACK MOUNT	598	1267	235 C100
AMPLIFIER, PULSE							
179812	KERVEX-RAY	4001-P	898	SUBSYSTEM RACK MOUNT	3375	1072	222 A128
179030	KEITHLEY INSTRUMENT CO.	105	84946		780	0472	
167250	CANBERRA INDUSTRIES	1416	68213		526	0768	245 B021
168942	CANBERRA INDUSTRIES	1460	58129		650	0668	235 B119
160906	ORTEC INCORPORATED	410	282	MULTIMODE	794	0666	245 C337
158849	KEITHLEY INSTRUMENT CO.	105	32963	INPUT 1MEG OR 500HMS	681	0665	224 B119
152038	RHG ELECTRONICS LAB. INC.	GT150	02-115		360	0663	233 B115
152006	HAMNER ELECTRONICS CO. INC.	N300	194	+ OR - PULSES NONOVERLOAD	580	0663	220 A208
098547	HAMNER ELECTRONICS CO. INC.	N-301	422		700	0661	245 B031
096022	HAMNER ELECTRONICS CO. INC.	301	350	NONOVERLOAD AMPL ± W/DISCRIM	695	0660	220 A016
089503	TEKTRONIX INC.	121	2072	-20 TO 40DB GAIN, 5HZ-12MHZ	265	1257	225 B353
084982	HAMNER ELECTRONICS CO. INC.	N301	22		464	0655	245 A004
079340	TEKTRONIX INC.	121	1229	-20 TO 40DB GAIN, 5HZ-12MHZ	265	1254	225 B319
068171	TEKTRONIX INC.	121	518	-20 TO 40DB GAIN, 5HZ-12MHZ	280	0653	225 B311
060699	SPENCER KENNEDY LAB.	202P	139	100KC-200MC	298	0651	221 B257
AMPLIFIER, PULSE, SOLID-STATE							
184085	ELSCINT, INC.	PCA-N-1	41383312		295	0175	223 B153
178589	ORTEC INCORPORATED	120-3B	647		475	0172	245 C118
178392	TENNELEC INSTRUMENT COMPANY	TC161A	144		425	1271	245 C115
176181	ORTEC INCORPORATED	109	632		385	0670	224 B223
173870	ENDEVCO CORPORATION	2718A	NONE		1820	0969	233 A140
173784	CHRONETICS INCORPORATED	156B	144	DUAL NANOAMPLIFIER X 10	1303	0769	220 A212
173494	CHRONETICS INCORPORATED	M-156B	155	DUAL NANO PULSE AMPL X 10	452	0769	220 B207
172989	HEWLETT PACKARD CO.	5554A	828-00274		301	0169	245 B028
167548	CANBERRA INDUSTRIES	1408C	7896		450	0968	245 B005
167336	CANBERRA INDUSTRIES	1408C	7894		450	0868	245 B006
167344	ORTEC INCORPORATED	410	NONE	RANGE 1T050	690	0768	245 A002
168728	CANBERRA INDUSTRIES	1408C	5846		450	0668	245 B006
168944	CANBERRA INDUSTRIES	1417	NONE		580	0668	235 B119
168945	CANBERRA INDUSTRIES	1408C	5856	DC	450	0668	235 B119
168033	TECHNICAL MEASUREMENT CORP	327A	19649		402	1267	245 B005
165636	CANBERRA INDUSTRIES	1410	27161	0-10V	825	0667	245 C115
164532	CANBERRA INDUSTRIES	1408	867		360	1266	245 C103
162461	ORTEC INCORPORATED	109	143		385	0666	245 B023
160110	RHG ELECTRONICS LAB. INC.	GT150B	2339	PULSE/RF AMPLIFIER 30MHZ	425	1265	220 B051
154701	HAMNER ELECTRONICS CO. INC	N357	178	FIXED GAIN 100 PULSE PREAMPL	300	0664	221 B149
AMPLIFIER, RADIATION SENSOR							
180801	CANBERRA INDUSTRIES	1520	NONE		927	0573	
180802	CANBERRA INDUSTRIES	1413	173362		547	0573	
AMPLIFIER, SERVO, AC							
184312	WESTAMP, INC.	A5284	1157		1764	0275	221 B211
163154	MINNEAPOLIS HONEYWELL REGISTER	356878-1	NONE		446	0666	224 A206
158747	MINNEAPOLIS HONEYWELL REGISTER	3564133	356413		266	0665	221 B115
156976	NATIONAL BUREAU OF STANDARDS	2340	NONE		1200	1264	221 A134
098269	MINNEAPOLIS HONEYWELL REGISTER	356410-5	NONE		260	0661	224 B323
091445	BROWN INSTRUMENTS	356899			250	0658	225 B055
AMPLIFIER, SOLID-STATE							
184409	ORTEC INCORPORATED	472	219		655	0375	245 A01
178460	SANA BARBERA	60L10K	110	BUILT INTO DETECTOR	375	1171	221 B060
174438	ORTEC INCORPORATED	109PC	469		386	0969	223 A158
169066	ORTEC INCORPORATED	109-PC	138		385	1267	223 A156
166613	ORTEC INCORPORATED	109 PC	88		385	0667	223 A156
157059	KAY ELECTRIC CO.	1024A	27870	200 CPS TO 300 MC-UNITY GAIN	251	1264	223 A262
157038	KEITHLEY INSTRUMENT CO.	104	29927	WIDE BAND	697	1264	222 A144
AMPLIFIER, SOLID-STATE, AC							
178539	KMC SEMICONDUCTOR CORP.	WB47-300A0	001	15 VOLT OUTPUT	275	0172	223 A366
156729	PRINCETON APPLIED RESEARCH CORP.	JB5	794	1.5 15KHZ	1355	1264	221 B263

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC	
NBS NO.	MANUFACTURER								
AMPLIFIER, SOLID-STATE, DC									
177266	DANA LAB. INC.	2860V5	280209	CALIBRATED GAIN	679	0171	233 A123	213.04	
177265	DANA LAB. INC.	2860V5	280208		679	0171	233 A123	213.04	
165180	HEWLETT PACKARD CO.	463A	62400102		597	1266	224 B339	311.01	
153471	HAMNER ELECTRONICS CO. INC.	SX-9	67		323	1263	223 B149	312.03	
AMPLIFIER, SYNCHRONOUS, AC									
182403	PRINCETON APPLIED RESEARCH CORP.	186	04109		2295	0474	238 A247	211.07	
173341	BROWER LABS INCORPORATED	130	11		1950	0569	223 A252	313.04	
172636	BROWER LABS INCORPORATED	153	27		8720	0269	220 A320	232.04	
167181	BROWER LABS INCORPORATED	131	126		2405	0768	220 B327	232.04	
168572	BROWER LABS INCORPORATED	151	77-14-78		9705	0668	220 B327	232.04	
168258	BROWER LABS INCORPORATED	261	70756		2450	1267	221 A220	232.04	
163564	BROWER LABS INCORPORATED	129	48		1650	1266	220 A320	232.04	
163642	BROWER LABS INCORPORATED	130	62		2380	1266	220 A318	232.04	
164368	BROWER LABS INCORPORATED	129	47		1650	1266	220 A320	232.04	
157950	BROWER LABS INCORPORATED	129	16		1785	0665	220 A228	232.04	
082028	NATIONAL BUREAU OF STANDARDS		T4 80941		1400	0655	221 B243	232.02	
AMPLIFIER, SYNCHRONOUS, SOLID-STATE, AC									
179772	PRINCETON APPLIED RESEARCH CORP.	129	01111		FOR USE WITH LIGHT CHOPPER	2070	1072		211.07
179283	PRINCETON APPLIED RESEARCH CORP.	220	417			1025	0672	221 B055	232.02
179282	PRINCETON APPLIED RESEARCH CORP.	220	418	1025		0672	221 B055	232.02	
161346	BROWER LABS INCORPORATED	130	NONE	2937		0666	221 B065	232.07	
AMPLIFIER, TUNABLE, AC									
169828	EDCOR	PM-5	33086	31.16	300	0174	101 B118	122.07	
169827	EDCOR	PM-5	33087	31.16	300	0174	101 B118	122.07	
181947	EDCOR	SP-3	NONE		425	0174	101 GAUD	122.07	
176968	GENERAL RADIO CO.	1231B	2696		378	1170	225 A028	490.00	
173585	PRINCETON APPLIED RESEARCH CORP.	110	215		1350	0669	233 A148	213.04	
167844	NATIONAL BUREAU OF STANDARDS	NONE	NONE	GATED	250	1168	221 B125	221.03	
167845	NATIONAL BUREAU OF STANDARDS	NONE	NONE	GATED	250	1168	221 B115	221.03	
167588	PRINCETON APPLIED RESEARCH CORP.	110	183	TUNED AMPL/3SCIL 100KHZ MAX	1352	0968	223 A264	313.04	
166051	GENERAL RADIO CO.	1232 A	5075	0-100DB, FLT20-200HZ, FI2-100KHZ	385	0667	223 B239	312.01	
154980	GENERAL RADIO CO.	1232A	2698	WITH NULL DETECTOR	363	1264	225 A318	425.04	
154381	KROHN HITE CORP.	DCA10R	397	10WATT WIDE BAND DC TO 1MHZ	525	0664	233 B130	200.03	
151914	GENERAL RADIO CO.	1232A	1558	200HZ TO 100KHZ	367	0663	233 B135	200.03	
113946	RHODE AND SCHWARZ	BN12121/2	84415	AC NULL INDICATOR	695	1260	220 B139	207.01	
096847	ROHDE & SCHWARTZ	UBM	M844/52		695	1260	221 B005	221.11	
095899	RHODE AND SCHWARZ	UBM12121/2	M789/97	45HZ TO 400HZ	695	0660	220 A158	211.03	
096302	ROHDE & SCHWARTZ	UBM	789/98		695	0660	221 A006	221.11	
096303	ROHDE & SCHWARTZ	UBM	789/100		695	0660	221 A006	221.11	
095392	RHODE AND SCHWARZ	UBM-BN1212/2	M669/63		704	1259	220 B139	211.01	
111438	RHODE AND SCHWARZ	UBM-BN12121/2	M669/68	45HZ TO 600KHZ	695	1259	221 B131	221.03	
111439	RHODE AND SCHWARZ	BN12121/2	M66969	45 HZ TO 400 KHZ	695	1259	224 A324	311.01	
089787	NATIONAL BUREAU OF STANDARDS	NONE	NONE		500	1258		207.01	
091606	FEDERAL PRODUCTS CORP.	UBM	FNB610-94		698	0658	224 B325	311.07	
088762	ROHDE & SCHWARTZ	UBM	M610/86	45 HZ TO 400 KHZ	698	1257	224 A232	311.01	
105103	RHODE AND SCHWARZ	UBMBN12121	M610/20	45HZ TO 400KHZ	697	0657	220 A159	207.03	
088198	RHODE AND SCHWARZ	UBM-B12121/2	M639/9		698	0657	220 B139	211.01	
087862	ROHDE & SCHWARTZ	UBM	M610/98	45 HZ TO 400 KHZ	695	0657	224 A320	311.01	
087056	ROHDE & SCHWARTZ	UBM-BN12121	M610196	TUNABLE 45HZ-400KHZ	697	1256	221 A017	221.03	
087055	ROHDE & SCHWARTZ	UBM	M610/22	45 HZ TO 400 KHZ	697	1256	224 A148	311.02	
086508	ROHDE & SCHWARTZ	UBM	M610178	45 HZ TO 400 KHZ	698	1256	224 A324	311.01	
086503	ROHDE & SCHWARTZ	UBM	BN12121	45 HZ TO 400 KHZ IN 6 RANGES	698	1256	223 A362	313.05	
084732	RHODE AND SCHWARZ	BN12121	M542/17	45HZ-400KHZ	697	1255	221 B131	221.03	
AMPLIFIER, TUNABLE, PHASE-SENSITIVE, AC									
179867	PRINCETON APPLIED RESEARCH CORP.	128	5136	BENCH TYPE 15-15KH2 LOCK-IN 13-150 CYCLE/SEC LOW FREQ.	1345	1172		211.07	
179862	KEITHLEY INSTRUMENT CO.	840	88920		1171	1172	220 A330	232.04	
154697	PRINCETON APPLIED RESEARCH CORP.	JB-4	440		995	0664	220 A132	313.04	
151760	EMCORE	RJB	143		1010	0663	221 B243	232.02	
AMPLIFIER, TUNABLE, PHASE-SENSITIVE, SOLID STATE, AC									
184506	PRINCETON APPLIED RESEARCH CORP.	129A	10112	LOCK IN 1.5CY TO 150 KC	2371	0475	220 B247	211.07	
182405	PRINCETON APPLIED RESEARCH CORP.	126	376		2435	0474	220 A50	221.07	
154595	PRINCETON APPLIED RESEARCH CORP.	JB5	703		1355	0664	222 B257	316.02	
AMPLIFIER, TUNABLE, SOLID-STATE, AC									
175953	PRINCETON APPLIED RESEARCH CORP.	210	0199	FREQ .01-10K, AMP GAIN 0-100K	716	0670	221 A146	232.06	
169451	PRINCETON APPLIED RESEARCH CORP.	110 121	71129		1201	1267	233 B130	200.03	
166869	PRINCETON APPLIED RESEARCH CORP.	HR 8	1220		1957	1267	222 B223	310.06	
166058	ARENBERG ULTRASONICS LABORATORY	PA 620	462 SL		410	0667	223 A366	313.01	
154834	GENERAL RADIO CO.	1232A	3000		AUDIO FREQUENCY	1623	0664	222 A320	313.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AMPLIFIER, TUNED AT FIXED-FREQUENCY								
185540	S.H.E. MFG. CORP.	330	1-41		2250	0875	220 A261	211.07
184478	TEKTRONIX INC.	067-0587-01	0040843		385	0375	225 B313	425.02
184477	TEKTRONIX INC.	067-0599-00	000579		600	0375	225 B313	425.02
184157	BRUKER SCIENTIFIC, INC.	BSV-2	59		750	0175	222 A368	310.07
ANALOG FREQUENCY METER								
183283	ROCKLAND SYSTEMS CORP.	1000F	NONE		1334	0874	233 B137	200.03
175832	HEWLETT PACKARD CO.	5210A	752-01070	10 MHZ	753	0570	221 B051	232.06
066613	POLYTECHNIC R. & O.	562A	144	4 TO 10 GHZ	865	0968	223 A366	313.88
168746	FXR INCORPORATED	N 410 A	2049	WAVEMETER COAXIAL L BANO	495	0668	245 A009	241.01
172246	HEWLETT PACKARD CO.	500B	636-06425		339	1267	223 A262	313.07
127593	POLYTECHNIC R. & O.	504	715	1-10 GC	800	0665	224 A324	311.01
154971	GENERAL RADIO CO.	1142A	839	3 HZ TO 1.5 MHZ 0.2 PERCENT	530	1264	224 A148	311.02
154860	HEWLETT PACKARD CO.	536A	995	0.96 TO 4.20 GHZ	504	0664	224 A324	311.01
152068	PRO ELECTRONICS, INCORPORATED	687A	866	250 TO 1000 MHZ WAVEMETER	325	0663	245 B034	241.01
152047	AMERAC INC.	228	201	L BANO	525	0663	245 B047	241.01
098628	GENERAL RADIO CO.	1142A	187	10 HZ TO 1.5 MHZ	501	0661	224 A320	311.01
097492	ZENITH	BC221A	6623 02		401	0661	224 A324	311.01
113196	FXR INCORPORATED	N410A	802	1-4GC	495	1260	225 A356	425.02
095562	HEWLETT PACKARD CO.	500B	279-02667	3HZ-100KHZ, SINE SQ, PULSE, TACH	285	0660	225 B133	650.03
095020	BOONTON ELECTRIC CORP.	59	9398		300	1259	223 B151	312.02
093564	OIVELPRO INC.	1021	1046	125KHZ TO 1GHZ	995	0659	225 B313	425.02
077754	WESTON ELECTRIC CORP.	339	1025	375 TO 425 HZ 230 V	455	0654	220 A61	211.06
077755	WESTON ELECTRIC CORP.	339	1024	50 TO 70 HZ 100 TO 260 V	455	0654	220 A61	211.06
077208	C. G. CON, LIMITEO	16T4	2091	100 CENTS	710	0653	202 133	213.04
060664	GENERAL RADIO CO.	720	938	100 MHZ TO 200 MHZ	396	0651	245 0006	241.01
ANALOG FREQUENCY METER, MODULAR								
184548	COMPUMETRICS INCORPORATED	M-70-150	3		547	0475	220 B341	211.06
181857	ORTEC INCORPORATED	441	1335		295	1273	222 B151	300.00
181109	TENNELEC INSTRUMENT COMPANY	590	384		295	0773	245 E107	243.03
181110	TELETYPE CORP.	33TC	439441		1050	0773	245 C109	243.03
ANALOG FREQUENCY METER, WAVEGUIDE								
177033	WAVELINE INC.	K1098	T196	U6-381/U FLANGES	385	0171	221 B263	232.02
174405	FXR INCORPORATED	X410A	1534	X-BANO	250	0869	224 A324	311.01
174404	FXR INCORPORATED	X410A	1536	X BANO - RACK MOUNT	250	0869	225 A264	425.02
167171	POLYTECHNIC R. & O.	559-A	287	8200-10000 MHZ	1080	0668	223 A264	313.04
124177	FXR INCORPORATED	K410A	380	K-BANO	250	0664	225 A324	425.02
151634	HEWLETT PACKARD CO.	P532A	526	KU BANO	277	0663	220 A132	313.04
099248	OE MORNAY BONAROI	OBG415-1	4182	X-BANO	487	1261	221 A124	221.03
098018	FXR INCORPORATED	M410X	289	50-62GHZ	302	0661	221 B263	232.02
098207	FXR INCORPORATED	F412	130	90-140 KMC	752	0661	224 A110	446.03
096439	FXR INCORPORATED	410X	157	33-50 KMC	327	0660	221 B263	232.02
096424	FXR INCORPORATED	M410X	236	50-75 KMC	302	0660	221 B263	232.02
095922	FXR INCORPORATED	U410AF	318	26.5-40 KMC	250	0660	223 A261	446.03
096472	FXR INCORPORATED	E410X	146	60-90 KMC	502	0660	224 A110	446.03
00AA17		2619	247	26.3KMC TO 40.0KMC	252	0659	221 B263	232.02
094264	OE MORNAY BONAROI	OBG715-3	1473	X BANO	495	0659	245 B034	241.01
094310	OE MORNAY BONAROI	F715-3	1567	KU BANO	512	0659	245 B034	241.01
110011	OE MORNAY BONAROI	OB7153	1434	FREQ 18-26.5 KMC	545	0659	225 A324	425.02
106656	OE MORNAY BONAROI	OB7153	761	FREQ. 12.4-18 KMC	512	0658	225 A324	425.02
086711	OE MORNAY BONAROI	553	T1 3 71261	8.2-12.4 KMC	495	1256	224 A110	446.03
085386	F-R MACHINE WORKS	Q410X	114		285	0656	221 B263	232.02
068379	PRO ELECTRONICS, INCORPORATED	559A	238	X-BANO 8.2-10.0 GHZ	880	1253	225 A326	425.02
054229	POLYTECHNIC R. & O.	569A	114	18 - 2615 GC	915	0651	223 A264	313.88
053881A	PRO ELECTRONICS, INCORPORATED	569-A	112	22 TO 26.5 GHZ	915	1250	220 A346	311.01
053881B	PRO ELECTRONICS, INCORPORATED	568-A	104	18 TO 22 GHZ	915	1250	224 A326	311.01
131844	POLYTECHNIC R. & O.	568A	103	18 - 26.5 GC	915	1250	223 A264	313.04
131840	POLYTECHNIC R. & O.	567B	102	12.4 - 18 GC	840	1250	225 A324	425.02
049311A	POLYTECHNIC R. & O.	569B	NONE		915	0650	224 A324	311.01
131860	POLYTECHNIC R. & O.	569A	103	18 - 26.5 GC	915	0650	223 A264	313.04
043324	PRO ELECTRONICS, INCORPORATED	569-A	106	K-BANO 22.0-26.5 GHZ	915	0650	225 A326	425.02
131839	POLYTECHNIC R. & O.	567A	111	12.4 - 18 GC	840	0650	225 A324	425.02
ANALYZER PARTIAL PRESSURE								
176236	ULTEC CORP.	607-1500	6	10T0-12 10T0-4	3915	0770	221 B221	221.11
ANALYZER SINGLE CHANNEL								
172558	CANBERRA INDUSTRIES	1435	108381		422	1268	222 A208	310.01
ANGLE BLOCK								
088729	WEBBER GAGE COMPANY	16AA	4.1557AAG2	NBS1 ANGLE BLOCKS 15 IN SET	855	0657	220 B011	213.12



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ANGLE BLOCKS 099708	WEBBER GAGE COMPANY	16AA	11862AAG1	NBS25 ANGLE BLOCKS 15 IN SET	1053	0662	220 8013	213.12
ANGLE STANDARD 177621	A & A GAGE COMPANY	NONE	706-A	7 IN.	3280	0471	221 C003	232.06
165669	DAVIDSON OPTRONICS INCORPORATED	D633 12	325	12-SIDED POLYGON CAL TO 1 SEC.	1985	0667	220 8013	213.12
ANTENNA, MICROWAVE, DIRECTIONAL 097954	FXR INCORPORATED	E638A	126	60-90 KMC	252	0661	224 A110	446.03
ANVIL, TETRAHEDRAL 095203	PRATT AND WHITNEY	W245		FOR COMPARATOR, GAGE BLOCK	752	1259	220 8019	213.12
APPLICATOR 178387	BURKARD SCIENTIFIC LTD.	SA20	NONE		298	1271	222 8365	310.07
APPLICATOR, ADHESIVE 184118	VARI-TYPER CORP.	AM30	14364		468	0175	225 8105	400.00
173375	VARI-TYPER CORP.	30	9480	12 INCH MAX WIDTH	360	0669	223 8117	312.01
APPLICATOR, ROLLER 182392	TALBOYS INST. CORPORATION	2100	1105		2000	0474	224 A352	311.02
182231	NATIONAL PLATE GRAINERS	NONE	NONE		399	0374	101 C030	152.02
088750A	KOHLER CO.	NONE	NONE		4828	1172		300.02
APPLICATOR, SPRAY 055924	MANUFACTURERS NAME INDETERMINATE	H7	1212201		299	0651	224 A165	311.02
APPLICATOR, SPRAY, METAL-POWDER 096197	MANUFACTURERS NAME INDETERMINATE	C	65	POWDER METAL	422	0660	231 8154	312.05
ARC POWER SUPPLY 183614	ORIEL OPTICS	6240/6137	67430/574-35		1550	1074	221 C005	232.02
ASHER 166015	TRACERLAB INC.	LTA 600	262 1	LOW TEMP. RF ASHER 0-1000WATTS	4451	0667	225 8351	461.02
ATOMIZER 186917	APPLIED ELECTROCHEMISTRY, INC.	S-3A	NONE		4000	0476	223 8311	313.02
185046	THERMO SYSTEMS INCORPORATED	3050	140		4450	0575	222 A218	310.02
178328	VARIAN AEROGRAPH	61	NONE	TEMP. RANGE 2800 DEG. C	2375	1271	222 8223	310.06
ATTENUATOR 184669	HEWLETT PACKARD CO.	4436A	1218J00604		570	0575	223 8103	463.03
184692	HEWLETT PACKARD CO.	X-382-A	12910		450	0475	200 A254	221.03
181249	GRASON-STADLER COMPANY	1284	NONE		573	0873	233 A112	200.03
175248	GRASON-STADLER COMPANY	NONE	NONE	COMPUTING	372	0370	233 A112	200.03
175244	GRASON-STADLER COMPANY	NONE	NONE	AUDIO	887	0370	233 A112	200.03
175247	GRASON-STADLER COMPANY	NONE	NONE	COMPUTING	1460	0370	233 A112	200.03
175246	GRASON-STADLER COMPANY	NONE	NONE	LOGIC	1591	0370	233 A112	200.03
175245	GRASON-STADLER COMPANY	NONE	NONE	AUDIO	1434	0370	233 A112	200.03
175456	GRASON-STADLER COMPANY	E3262A	361375	117 VOLT 60 CYC 25 WATTS	1236	0270	233 A112	200.03
175518	HEWLETT PACKARD CO.	X382A	11162		312	1269	224 B119	316.05
174545	HEWLETT PACKARD CO.	G382A	NONE		500	1069	221 B263	232.02
174540	HEWLETT PACKARD CO.	J382A	1368		375	1069	221 B263	232.02
174546	HEWLETT PACKARD CO.	G382A	NONE		500	1069	221 B263	232.02
165402	SPECTRA PHYSICS INC.	5800011	53		395	0667		316.88
114123	HEWLETT PACKARD CO.	7520C	2		400	1260	225 A324	425.02
114122	HEWLETT PACKARD CO.	7520C	1		400	1260	225 A326	425.02
ATTENUATOR PREC PRO 132869	PRD ELECTRONICS, INCORPORATED	153A	150		325	1251	225 A324	425.02
ATTENUATOR, FIXED 096441	FXR INCORPORATED	X164A	342		251	0660	221 A317	446.03
ATTENUATOR, FIXED, COAXIAL 183190	HEWLETT PACKARD CO.	R382A	1450		2975	0874	220 A246	211.07
179821	HEWLETT PACKARD CO.	11607A	1144A00124		604	1072	225 A318	425.02
ATTENUATOR, VARIABLE 179679	GENERAL RADIO CO.	E3262A	NONE		1559	0972	233 8143	200.03
179610	HEWLETT PACKARD CO.	4437A	1202J00191		252	0972	226 B309	200.04
178867	GRASON-STADLER COMPANY	1284	L5248		250	0372	233 A112	200.03
176895	RADAR DESIGN CORP.	D-1524	8		250	1070	226 A502	462.03
176899	EMPIRE DIVICES CO.	AT-104	600528		500	1070	226 A403	462.03
176897	RADAR DESIGN CORP.	D-1524	3		250	1070	226 A502	462.03
176896	RADAR DESIGN CORP.	D-1524	11		250	1070	226 A502	462.03
176898	RADAR DESIGN CORP.	D-1524	4		250	1070	226 A502	462.03
176384	DAVEN	10716-600-106	7027	PROGRAMMABLE	1044	0870	233 A112	200.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM
NBS NO.	MANUFACTURER						
ATTENUATOR, VARIABLE--CONTINUED							
176300	HEWLETT PACKARD CO	50B-99	1028A02311		518	0870	222 A112
167502	JORDON ENGINEERING ASSOCIATES	VBA-200	NONE		395	0868	223 B155
172295	DAVEN	8304	NONE	RANGE .01 TO 100 DB	496	0668	233 B130
150869	F+M SCIENTIFIC CO.	50			250	1262	231 B133
087077	DAVEN	VT795G	NONE	T CIRCUIT RANGE 0 TO 110DB	316	1256	233 B130
ATTENUATOR, VARIABLE, COAXIAL							
179799	HEWLETT PACKARD CO.	355F	1203A00279		328	1072	225 A322
179798	KAY LABORATORIES	4647A	4-1		295	1072	225 A322
178251	WAVELINE INC.	9D27-3	NONE	2.D-12.4 GHZ	350	1171	220 B253
166863	WEINSCHEL ENGINEERING CO	905	1264	0-1GHZ 0-10DB	401	1267	224 A110
154826	NARDA MICROWAVE CORP.	707	NONE		293	1265	224 A332
154941	NARDA MICROWAVE CORP.	706 BNC	010D7		292	1264	224 A332
151328	MICROLAB	AT-42N	1747	1-2-4-6-8-10 DB ONLY	431	1262	225 A326
ATTENUATOR, VARIABLE, DECADE							
096986	DAVEN	8304	N72858	10DB STEPS-100DB T SYSTEM	445	1260	233 B135
094147	DAVEN	7219	M55270		250	D659	233 A140
068869	DAVEN	VT795G	G15566	UNIT, DECADE ATTEN.IMPED.600OHM	277	0654	233 A119
068816	GENERAL RADIO CO.	1450TB	544	111DB TERMINAL Z 6DD OHMS	315	0654	220 A158
067161	DAVEN	VT795G	F27232	1 WATT	275	0653	233 A142
066410	DAVEN	VT795G	20861		277	1252	233 A112
053993A	DAVEN	VT795G	D69D68	0 TO 110 DB	255	0651	233 B130
053993B	DAVEN	VT795G	069069	RANGE D TO 110 DB	255	0651	233 B133
ATTENUATOR, VARIABLE, LOW-FREQUENCY							
105063	GENERAL RADIO CO.	145DTB	932	0 TO 111 DB IN 0.1 DB STEPS	322	1256	224 B317
ATTENUATOR, VARIABLE, WAVEGUIDE							
167999	PRD ELECTRONICS, INCORPORATED	V-101	139	KU-BAND 12.4-18.0GHZ ROT.VANE	325	1268	225 A326
169725	HEWLETT PACKARD CO.	H382A	130	7.05-10.0 GHZ ROTARY VANE	423	1268	225 A326
167816	HEWLETT PACKARD CO.	H382A	1478		350	1068	222 B151
161324	HEWLETT PACKARD CO.	X382A		X BAND	278	D666	223 A264
157714	HEWLETT PACKARD CO.	X-382-A	7470	X-BAND	278	1264	221 A118
157385	NARDA MICROWAVE CORP.	3712	NONE	L-BAND	423	1264	224 A324
156961	HEWLETT PACKARD CO.	K382A	264	18 TO 26.5 GHZ 2 WATTS 2 PCT.	477	1264	224 A324
157116	WAVELINE INC.	622	3504		260	1264	224 A324
153331	WAVELINE INC.	812	3D81	K-BAND PRECISION	315	1263	221 A124
151759	HEWLETT PACKARD CO.	P382A	NONE	12.4-18.0 KMC	303	0663	224 A110
119434	POLYTECHNIC R. & D.	C101	145		370	1262	221 B263
117382	DYMEC	X2301	115-00126	X-BAND, 8.2 - 12.4GHZ, 0-50 DB	975	D662	225 A326
098653	FXR INCORPORATED	G163A	155	140-220 KMC	976	1261	224 A110
098512	FXR INCORPORATED	K164A	170		427	0661	221 B243
097512	FXR INCORPORATEO	F163A	134	90-140 KMC	975	0661	224 A110
096792	FXR INCORPORATED	H164A	120	3.95-5.85 KMC	502	1260	221 B243
097148	FXR INCORPORATEO	Y164A	136	KU BAND	276	1260	220 B129
113505	HEWLETT PACKARD CO.	RG66U	NONE		400	1260	225 A324
113504	HEWLETT PACKARD CO.	RG66U	NONE		400	1260	225 A324
113815	ARRA, INC	4541430	117		260	1260	225 A324
096980	FXR INCORPORATED	M164A	174	50-75 KMC	801	1260	221 B262
096625	FXR INCORPORATEO	U164AF	158	26.5-40.0 KMC	451	1260	223 A261
096626	FXR INCORPORATED	Q164A	126	33-50 KMC	826	1260	221 B226
096420	FXR INCORPORATEO	E164A	123	6D-9D KMC	1201	0660	224 A110
00AA27	FXR INCORPORATED	K162A	126	K-BAND PRECISION	321	D659	221 A118
068381	PRO ELECTRONICS, INCORPORATEO	150A	121	X-BAND, 8.2-12.4GHZ, ROTARY VANE	650	0654	225 A326
068758	PRO ELECTRONICS, INCORPORATED	195B	1057	X-BAND, 8.2-12.4GHZ	275	0654	225 A326
132868	POLYTECHNIC R. & D	153A	145	FREQ.18.0-26.5 GC	325	1251	221 A124
053781A	PRO ELECTRONICS, INCORPORATEO	153-A	122	K BAND	29D	1250	22D A346
053781B	PRO ELECTRONICS, INCORPORATED	153-A	130	K BAND	290	1250	220 A346
050231	POLYTECHNIC R. & O.	175	119	2.60-3.95 KMC	335	065D	224 A110
132406	SPERRY MICROWAVE AND ELECTRONIC	295	10	8.2 - 12.4 GC	280	1249	221 B243
132472	POLYTECHNIC R. & D	153A	111	18.D-26.5 GC	290	1249	223 A264
132473	POLYTECHNIC R. & D.	153A	103	FREQ.18.0-26.5 GC	290	1249	225 A324
0469980	AIRCRAFT RADIO CORP.			K-BAND, 23.5-24.5GHZ, 0-510B	258	1247	225 A326
046998E	AIRCRAFT RADIO CORP.			K-BAND, 23.5-24.5GHZ, D-510B	258	1247	225 A326
AUDIO OSCILLATOR							
176349	GENERAL RADIO CO.	1311A	3742	50HZ-10KHZ	286	D770	221 B2D4
AUTOCOLLIMATOR							
182148	GAERTNER SCIENTIFIC CORP.	M202FCT	5739-K		373	0374	22D B215
180450	GAERTNER SCIENTIFIC CORP	M513-202FC	5610K		375	0173	222 B231
175604	HILGER & WATTS LTO	TA1-6	220887		1580	1169	22D B013
175603	HILGER & WATTS LTD.	TA1-6	195112		1580	1169	22D B013

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
AUTOCOLLIMATOR-CONTINUEO								
167891	DAVIDSON OPTRONICS INCORPORATED	D-602	353		1670	1168	221 A005	221.11
168157	KORAO CORPORATION	KAM	PA654	FOR LASER ALIGNMENT	595	1267	223 B219	313.04
157684	DAVIDSON OPTRONICS INCORPORATED	D-800	2008	AUTOMATIC	7550	1264	220 B013	213.12
157685	DAVIDSON OPTRONICS INCORPORATED	D-800	2010	AUTOMATIC	7550	1264	220 B013	213.12
152116	ENGIS EQUIPMENT CO	FA70	157115		2100	0663	220 B219	213.11
152316	HILGER & WATTS LTD	TA54-1	162920		2000	0663	220 B013	213.12
151940	BRUNSON INSTRUMENTS	1184	NONE		1845	0663	220 A234	232.03
099656	DAVIDSON OPTRONICS INCORPORATED	D600	361	COMPARISON	970	0662	220 B013	213.12
099700	DAVIDSON OPTRONICS INCORPORATED	D600	377	COMPARISON	970	0662	220 B013	213.12
098094	DAVIDSON OPTRONICS INCORPORATED	D665-107	1288	AUTOMATIC	4805	0661	220 B013	213.12
096715	DAVIDSON OPTRONICS INCORPORATED	0665-107	1243	AUTOMATIC	4807	1260	220 B013	213.12
062138	TUCKERMAN	NONE	1012-23	FOR TUCKERMAN GAGES	535	1252	202 129	213.04
061419	HILGER & WATTS LTD	NONE	75311		1050	1251		213.12
026030	TUCKERMAN	B-315	B315	FOR TUCKERMAN GAGES	540	1246	202 137	213.04
016964A	AMERICAN INSTRUMENT CO.	NONE	B277	FOR TUCKERMAN STRAIN GAGES	490	0644	202 129	213.04
016964B	AMERICAN INSTRUMENT CO.	NONE	B278	FOR TUCKERMAN GAGES	490	0644	202 137	213.04
002365A	AMERICAN INSTRUMENT CO.	NONE	NONE	FOR TUCKERMAN STRAIN GAGES	285	0632	202 137	213.04
002365B	AMERICAN INSTRUMENT CO.	NONE	NONE	FOR TUCKERMAN STRAIN GAGES	285	0632	202 137	213.04
AXIS OMEGA								
176188	ELECTRONICS & ALLOYS	67-9-OMA	NONE	360 DEGREE ADJUSTMENT	1904	0770	235 A158	314.03
BALANCE								
187292	OHAUS SCALE CORP.	1377-D-10	NONE	20 KILO CAPACITY	306	0576	222 B327	310.05
186532	METTLER INSTRUMENT CORP.	E20	586107		2246	0176	224 A248	446.04
186008	METTLER INSTRUMENT CORP.	H315	616812		3599	1175	220 B033	213.09
185765	METTLER INSTRUMENT CORP.	P1210	584580		1489	0975	245 B050	120.01
185330	CAHN INSTRUMENT COMPANY	4700	33428		2808	0875	223 A168	312.05
184986	METTLER INSTRUMENT CORP.	H20E	372067		1795	0675	220 B033	213.09
184613	METTLER INSTRUMENT CORP.	2210	534684	2200 GRAM	1576	0475	220 A026	213.09
184629	METTLER INSTRUMENT CORP.	P-11-N	542266		1935	0475	226 B337	461.02
185015	METTLER INSTRUMENT CORP.	HE20-MV-BE20	600274	DIGITAL DISPLAY	7232	0375	245 B156	243.03
184250	METTLER INSTRUMENT CORPORATION	P1000N	577317		1237	0275	222 B214	302.00
183425	METTLER INSTRUMENT CORP.	M5	525429		3317	0974	245 B048	243.03
182799	METTLER INSTRUMENT CORP.	CB1000	947659	1000 G	750	0674	220 B052	401.10
182693	CAHN INSTRUMENT COMPANY	R-100	28985		6063	0674	225 A24	490.00
182649	BYRON & MILLER ASSOCIATES	WT-10	3613		285	0574	225 B162	401.14
143880	CHYO BALANCE CORP.	NONE	NONE		3567	0474		213.09
181708	VOLAND & SONS INCORPORATED	NONE	NONE		44000	1173	220 B025	213.12
181245	METTLER INSTRUMENT CORPORATION	H542	445969		1388	0873	222 A110	310.07
096815A	CRYOGENIC ASSOCIATES, INC.	NONE	NONE	COMPONENT OF 096815	372	0873	223 A259	313.04
180693	CAHN INSTRUMENT COMPANY	4100	NONE		2075	0473	223 A218	313.06
180513	METTLER INSTRUMENT CORP.	H-35	444093	MAX 160G	1056	0173	224 A128	311.02
060735	BECKER	NONE	A5542		750	1272	226 B335	461.02
179623	W.H.CURTIN & COMPANY	P163N	428961	1300 GM	989	0972	222 B205	302.00
179268	METTLER INSTRUMENT CORP.	H-10	386747		735	0672	222 A226	310.01
179178	METTLER INSTRUMENT CORP.	P1210	NONE	005 GRAMS	898	0572	220 C004	213.09
178436	METTLER INSTRUMENT CORP.	P2000N	424134	0-500G	825	1071	224 A352	311.02
178920	METTLER INSTRUMENT CORP.	P-5	269975		1062	0671	225 A16	490.00
168287	METTLER INSTRUMENT CORP.	219687	70904		897	1267	231 A245	300.02
169104	SARTORIUS	2432	137375		880	1267	223 B141	312.02
169306	AINSWORTH	28119	70764		384	1267	223 A150	312.02
169184	BALOWIN-LIMA-HAMILTON CORP.	225	2229		395	1267	223 B329	313.02
055361					2000	1267		313.88
165527	METTLER INSTRUMENT CORP.	P-120	244349		792	0667	235 A138	310.08
163724			506		698	1266	221 B051	232.06
158518	HONEYWELL INC.	82-6	115	6 CHANNEL UNIT	800	0665	226 A403	462.03
154663	TORSION BALANCE CO.	PL2	07706		475	0664	301 B163	127.01
154425	METTLER INSTRUMENT CORP.	H16	172653		895	0664	235 B142	310.08
150906	HONEYWELL INC.	82 6	B1606		800	1262	226 A403	462.03
096815	NATIONAL BUREAU OF STANDARDS			IN MAGNETIC SUSCEPTIBILITY APP	18912	0660	220 A132	313.04
096239	AINSWORTH	SC52561	37536		895	0660	225 B055	490.00
077971	BECKER	AB1	A9581	0 TO 100 GRAMS	717	0654	224 A254	401.14
077711	BOONE ELECTRIC CO.	140-224		7 KGM. LOAD CAPACITY	1055	1253	237 10	221.88
063885	BECKER	AB2	A7354		449	1252	224 A128	311.02
065129	AINSWORTH	1858	28986		413	1252	225 B053	490.00
066471	MANUFACTURERS NAME INDETERMINATE	AE	6094	LOCATED IN NBS NO.1 TEST CAR	308	0652		401.10
054928	BECKER	AB1	A5147		750	1251	220 A258	125.04
061867	FISHER SCIENTIFIC CO.				995	1251	223 A314	313.06
024742	CHRISTIAN BECKER	415	42767	0 TO 200 G	251	1246	221 B012	232.02
023560	BECKER	911	B41762		382	0646	220 A258	125.04
008727	BECKER	608A	B28887		330	0639	224 A128	311.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
BALANCE-CONTINUED								
032788	HENRY TROEMNER COMPANY	PPM2		0-10MG	387	1224	221 B255	232.02
BALANCE GIMBAL								
097375	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	ALUMINUM GIMBAL-BAL.SUSPENSION	1075	1260	220 A030	213.09
BALANCER, ROTATION, DYNAMIC								
168712	MAGNA DEVICES	NONE	UNKNOWN	2 DEG OF ROTATION FOR ESR	295	0668	223 A366	313.05
163700	GIANNINI SCIENTIFIC COMPANY	MU-6	395	MAX ROTOR WEIGHT 130 LBS	3495	1266	235 A150	314.00
BALANCE, AUTOMATIC								
185106	METTLER INSTRUMENT CORP.	H33	618749		1546	0675	226 B355	461.02
093431	METTLER INSTRUMENT CORP.	7TGD	22195	0 TO 800 GRAMS	660	1258	224 B261	401.14
055367	TOLEDO SCALE CO.	4031BA	2231		270	0651	225 B053	490.00
BALANCE, AUTOMATIC, DIGITAL								
185470	PERKIN-ELMER	AD-2	68207		2856	0775	222 A332	313.01
182770	MACALASTER BICKNELL CO.	PS-1200	NONE		2558	0674	245 C203	243.02
BALANCE, AUTOMATIC, DIGITAL, MICRO								
180285	METTLER INSTRUMENT CORP.	ME22	397550	W/BE22 POWER SUPPLY+BA22 RDOUT	5415	1172	220 B033	213.09
158292	METTLER INSTRUMENT CORP.	B5GD	37752		1040	0665	224 B323	311.00
BALANCE, AUTOMATIC, DIGITAL, SEMI-MICRO								
180577	FISHER SCIENTIFIC CO.	H51	501106		1093	0373	226 B319	461.02
BALANCE, AUTOMATIC, MICRO								
163320	CAHN INSTRUMENT COMPANY	RG	12272		2875	1266	224 A310	311.02
154655	WESTINGHOUSE ELECTRIC CORP.	701	7010011	QUARTZ CRYSTAL SENSOR	850	0664	221 B149	232.05
153925	CAHN INSTRUMENT COMPANY	RG	4509		2875	0664	224 A310	311.02
099523	CAHN INSTRUMENT COMPANY	1700	3238		1395	0662	224 B341	311.02
BALANCE, AUTOMATIC, SEMI-MICRO								
180984	METTLER INSTRUMENT CORP.	H54	442141		1365	0673	245 B050	120.01
BALANCE, AUTOMATIC, ULTRA-MICRO								
176466	VERNITRON CORP.	RG	23517	CAHN ELECTROBALANCE	3120	0970	223 B133	312.02
151552	CAHN INSTRUMENT COMPANY	R6	7244		2592	0663	226 B319	461.02
095051	CAHN INSTRUMENT COMPANY	M10	S2749		695	1259	224 B213	311.04
BALANCE, DIAL								
097377	METTLER INSTRUMENT CORP.	K7	78524		560	1260	226 B111	462.01
BALANCE, DIAL, MICRO								
185141	METTLER INSTRUMENT CORP.	H64	615309		2351	0675	225 A034	490.10
163424	METTLER INSTRUMENT CORP.	H-6	205019		670	1266		310.88
158951	METTLER INSTRUMENT CORP.	M5	190210	1MICRO G. TO. 10G.	1450	0665	223 A306	313.01
099783	CAHN INSTRUMENT COMPANY	1501	3624	CAPACITY 1GRAM	1095	0662	222 B309	310.05
085105	METTLER INSTRUMENT CORP.	M5	5884	CAPACITY 20G	1380	0656	220 B025	213.09
BALANCE, DIAL, ULTRA-MICRO								
165329	METTLER INSTRUMENT CORP.	M55A	NONE		1677	1266	235 A140	310.08
BALANCE, DIGITAL								
173963	SARTORIUS	2443	156578		586	0769	235 B144	310.08
BALANCE, DIGITAL, MICRO								
165887	METTLER INSTRUMENT CORP.	M5 SA	190515	BALANCE DIGITAL MICRO	1535	0667	220 A255	211.07
BALANCE, MICRO								
182314	CAHN INSTRUMENT COMPANY	R-100	5000	RECORDING	6492	0474	222 B315	310.05
174953	METTLER INSTRUMENT CORP.	B5-C1000	349423		1925	0270	220 A255	211.07
173308	CAHN INSTRUMENT COMPANY	2501	NONE	1MICROG TO 100G	4450	0569	223 A310	313.01
173218	SEEDERER-KOHLBUSCH INCORPORATED	N/AV	101242	TWO PAN BALANCE	250	0469		310.08
167421	WILL SCIENTIFIC CO.	H20T	326867		970	0868	235 B122	310.08
166045	METTLER INSTRUMENT CORP.	H 16	264450		895	0667	245 B015	243.02
160517	METTLER INSTRUMENT CORP.	B6G0	62934		1000	0667		310.07
095936	METTLER INSTRUMENT CORP.	M5	17904		1450	0660	224 A128	311.02
BALANCE, ONE-PAN								
184181	OHAUS SCALE CORP.	1119	NONE	CAPACITY 20KG	250	0175	221 A149	232.06
165614	METTLER INSTRUMENT CORP.	NONE	NONE		980	0667	245 E106	243.03
163625	METTLER INSTRUMENT CORP.	P1000	235514	1000 GRAMS	495	1266	222 A344	241.05
163479	METTLER INSTRUMENT CORP.	P-120	237610		745	1266	245 C118	243.03
163626	METTLER INSTRUMENT CORP.	P1000	235513	1000 GRAMS	495	1266	222 A344	310.06
159490	METTLER INSTRUMENT CORP.	H6T	176779		770	1265	245 B048	243.03
159873	METTLER INSTRUMENT CORP.	H-16	222343		895	1265	224 B233	311.04
158746	METTLER INSTRUMENT CORP.	H16	197352		895	0665	220 A242	211.07
158089	METTLER INSTRUMENT CORP.	H-6	195721		670	0665	224 B233	311.04
156840	METTLER INSTRUMENT CORPORATION	B4			1590	1264	245 B152	243.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
BALANCE, ONE-PAN-CONTINUED								
157041	CAHN INSTRUMENT COMPANY	G	NONE	QUARTZ FIBER BALANCE 1G CAP  160 GRAM	975	1264	245 C138	243.03
154403	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1300	0664	220 B025	213.09
153964	CAHN INSTRUMENT COMPANY	G	EB246		1095	0664	245 B157	243.03
154943	METTLER INSTRUMENT CORP.	I-910X3	1351252B		980	0664	235 C001	310.08
153212	METTLER INSTRUMENT CORP.	M-5	131434		1450	1263	245 B046	243.03
151950	METTLER INSTRUMENT CORP.	H15	171135		770	0663	235 A140	310.08
151372	METTLER INSTRUMENT CORPORATION	TYPE H-16	124662		895	1262	224 B217	311.04
151086	AINSWORTH	I0	42884		795	1262	223 B327	313.02
099412	METTLER INSTRUMENT CORP.	NONE	41108		970	1261	224 B211	311.04
097874	METTLER INSTRUMENT CORP.	H15	115236		770	0661	224 B215	311.04
097618	METTLER INSTRUMENT CORP.	H16	111774	770	0661	224 B223	311.04	
097055	METTLER INSTRUMENT CORP.	B5	37593	895	1260	224 B219	311.04	
095568	METTLER INSTRUMENT CORP.	B6	61845	995	0660	245 C135	243.03	
093554	METTLER INSTRUMENT CORP.	B5	31581	875	0659	245 B156	243.03	
086560	METTLER INSTRUMENT CORP.	B6	15583	100 G	1055	1256	224 B345	401.14
043207	METTLER INSTRUMENT CORP.	NONE	1-910	RANGE 0 TO 199.9999 G	975	0649	224 B159	312.04
BALANCE, ONE-PAN, AUTOMATIC								
187417	METTLER INSTRUMENT CORP.	P1210	653334	1200 GRAM CAPACITY	1576	0676	225 A134	490.00
180796	METTLER INSTRUMENT CORP.	H20	344294	0.05 MILLIGRAM & 0.03 MG TYPE S5 CAP 160 G CAPACITY 160G	1085	0573	220 A030	213.09
177229	METTLER INSTRUMENT CORP.	NONE	NONE		1175	1270	231 A167	300.02
163153	METTLER INSTRUMENT CORP.	S5	46028		1150	0666	224 A368	446.04
099939	METTLER INSTRUMENT CORP.	H-15	125100		770	0662	223 A342	313.01
BALANCE, ONE-PAN, AUTOMATIC, DIGITAL								
182625	METTLER INSTRUMENT CORP.	H311	603197	BENCH TYPE 160G	1628	0574	245 B046	243.03
182644	METTLER INSTRUMENT CORP.	H70	515730		786	0574	225 B013	490.00
179924	METTLER INSTRUMENT CORP.	H54	443511		1251	1272	222 A166	316.01
172512	WILL SCIENTIFIC CO.	H20T	332161		970	0169	225 B25	490.00
169589	METTLER INSTRUMENT CORP.	CB-3000	227329		3 KG	4980	0668	220 B050
097940	VOLANO & SONS INC.	X	42128	LOCATED CLEARING, ILL.				401.10
BALANCE, ONE-PAN, AUTOMATIC, DIGITAL, MICRO								
169114	METTLER INSTRUMENT CORP.	B5	271859	0 TO 1000 GMS	1820	1267	235 A127	314.00
165896	METTLER INSTRUMENT CORP.	M5 S/A	278635	20 GRAM	1535	0667	225 B039	401.10
096818	E. H. SARGENT & CO	B6	62397		995	1260	222 A122	310.02
097433	METTLER INSTRUMENT CORP.	EW P-1	37811		1703	1260	225 A364	401.10
BALANCE, ONE-PAN, AUTOMATIC, DIGITAL, SEMI-MICRO								
166591	METTLER INSTRUMENT CORP.	B5C1000	227176	1000 G 1- .1MG	1828	0667	224 B205	311.01
153992	AINSWORTH	SC	44970		895	0664	224 A218	311.06
085641	METTLER INSTRUMENT CORP.	I-911	10856		995	0656	222 B313	302.00
BALANCE, ONE-PAN, AUTOMATIC, DIGITAL, TOP-LOADING								
173594	METTLER INSTRUMENT CORP.	P1200N	353715	0-1200 G T OR-10MG	805	0669	224 B341	311.07
172717	METTLER INSTRUMENT CORP.	P1200	321639		731	0169	222 B313	302.00
BALANCE, ONE-PAN, AUTOMATIC, DIGITAL, ULTRA-MICRO								
061825	FISHER SCIENTIFIC CO.	I3-6	2258		995	1251	222 A358	310.07
BALANCE, ONE-PAN, AUTOMATIC, SEMI-MICRO								
172513	METTLER INSTRUMENT CORP.	H18	287864		695	0169	224 B353	311.02
BALANCE, ONE-PAN, AUTOMATIC, TOP-LOADING								
178697	METTLER INSTRUMENT CORP.	P-10N	476673	10,000 GRAMS	1071	0472	222 B313	302.00
178196	METTLER INSTRUMENT CORP.	P1210N	420660	1200G CAPACITY READ 0.1G	858	1071	224 B251	401.14
164743	METTLER INSTRUMENT CORP.	P-1200	300690		695	1266	226 B127	401.14
099394	METTLER INSTRUMENT CORP.	K7	83631		560	1261	226 B163	461.01
BALANCE, ONE-PAN, DIAL								
179418	BRINKMAN INSTRUMENTS	1104	72838	CAPACITY 1000 GMS 200 GRAMS CAPACITY 1LB CAPACITY 100G ONE PAN CAP 1KG IN PRECISION ±0.1 MG CAPACITY 6 LB CAPACITY 5KG CAPACITY 1 KG	367	0872	223 B247	312.04
176460	METTLER INSTRUMENT CORP.	B-5C1000	404577		2185	0970	221 A354	310.06
163548	FISHER SCIENTIFIC CO.	B5	225822		980	1266	222 A354	310.06
159098	METTLER INSTRUMENT CORP.	EW P-1	40857		2100	0665	220 B033	213.09
158744	METTLER INSTRUMENT CORP.	B-6	199335		1190	0665	220 A026	213.09
152145	METTLER INSTRUMENT CORP.	B5C1000G0	45297		1880	0663	224 B147	312.01
150328	METTLER INSTRUMENT CORP.	EW P5	39570		3380	0662	220 B033	213.09
098308	METTLER INSTRUMENT CORP.	W5	104022		9900	0661	202 124	213.09
096225	METTLER INSTRUMENT CORP.	B5	36499		1510	0660	220 B033	213.09
095669	METTLER INSTRUMENT CORP.	H15G0	55904		801	0660	222 B121	310.01
094924	METTLER INSTRUMENT CORP.	B5-C1000	34545G0	1510	1259	202 124	213.09	
094955	METTLER INSTRUMENT CORP.	B6	60670	995	1259	224 A208	311.03	
060816A	METTLER INSTRUMENT CORP.	I-910	2304	200G READ TO 0.0001G	895	0651	226 B217	401.14
BALANCE, ONE-PAN, DIAL, MICRO								
183976	SARTORIUS	2472	401033		1322	1274	223 A254	313.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
BALANCE, ONE-PAN, OIAL, MICRO-CONTINUEO								
173395	METTLER INSTRUMENT CORP.	B5C1000	274663		1985	0669		310.07
167339	SCIENTIFIC INC. & SUBSIOIARY	H-1-OT	286154		836	0868	231 B134	312.05
165647	METTLER INSTRUMENT CORP.	M5/SA	222895		1535	0667	222 A344	310.06
165391	CAHN INSTRUMENT COMPANY	G	13170		1095	0667	224 A330	311.00
164924	METTLER INSTRUMENT CORP.	HI-SPEED	222651	20 GRAMS	1535	1266	222 A354	310.06
158743	METTLER INSTRUMENT CORP.	M5GD	190135	CAPACITY 20G ONE PAN	1510	0665	220 A026	213.09
157246	FEDERAL PRODUCTS CORP.	LH	707899		468	1264	222 B121	310.02
151366	METTLER INSTRUMENT CORP.	M5	105166	CAPACITY 40 GRAMS	1450	1262	220 B033	213.09
096320	ROLLER SMITH		706072		302	0660	222 A120	310.02
094644	METTLER INSTRUMENT CORP.	M5	17786	CAPACITY 20 GRAMS	1380	1259	220 B033	213.09
BALANCE, ONE-PAN, OIAL, SEMI-MICRO								
168569	METTLER INSTRUMENT CORP.	285745	A1 1 81125		970	0668	222 A344	310.06
166567	METTLER INSTRUMENT CORP.	P 3	230397		760	0667	231 B136	312.04
163547	FISHER SCIENTIFIC CO.	B6	224551	100 GRAMS	1130	1266	222 A354	310.06
163546	FISHER SCIENTIFIC CO.	B 6	224552	100 GRAMS	1130	1266	222 A346	310.06
154335	METTLER INSTRUMENT CORP.	H16	172766		895	0664	231 A126	300.02
151897	AINSWORTH	12	43376	CAPACITY 150G	923	0663	220 A022	213.11
095382	METTLER INSTRUMENT CORP.	B6GD	62030	100 GM CAPACITY	1055	1259	223 A168	312.05
055419	METTLER INSTRUMENT CORP.	B6	1954	CAPACITY 100G	995	0651		213.09
BALANCE, ONE-PAN, DIGITAL								
165690	METTLER INSTRUMENT CORP.	B5C1000	197987	CAPACITY 1KG ONE PAN	2170	0667	220 A030	213.09
154264	METTLER INSTRUMENT CORP.	B5	66091		980	0664	224 B310	311.02
152017	TORSION BALANCE CO.	PL2	6689	2 KGM. CAP.	421	0663	223 A224	313.03
BALANCE, ONE-PAN, DIGITAL, OIAL								
173788	METTLER INSTRUMENT CORP.	B5H26	347642	200GRAMS, SENS 0.1 MILLIGRAM	1198	0769	224 B339	311.01
174050	SARTORIUS	2503	114383		1040	0769	221 A324	316.00
164462	METTLER INSTRUMENT CORP.	H15	263680		770	1266	220 B043	221.07
163646	METTLER INSTRUMENT CORP.	P1200		1200 GRMS CAP. ±01 GRMS	695	1266	223 B319	313.02
157412	FISHER SCIENTIFIC CO.	1-910	45454		980	1264	222 B359	316.01
152417	METTLER INSTRUMENT CORP.	B4C1000	45461	1000G. CAPACITY	1530	0663	222 A228	310.05
099636	METTLER INSTRUMENT CORP.	B6	42029	100G. CAPACITY	995	0662	222 B227	310.05
099686	METTLER INSTRUMENT CORPORATION	B5H260300	41504		1035	0662	221 A310	316.01
099242	METTLER INSTRUMENT CORP.	B5-C300	38334	300G	1015	1261	221 B307	221.11
097941	VOLAND & SONS INC.	Y	42133	6 LB CAPACITY	1000	0661	225 B039	401.10
094435	METTLER INSTRUMENT CORP.	B5H26	34834	200G. CAPACITY	950	0659	222 A124	310.01
056091B	METTLER INSTRUMENT CORP.	1-910	3147	ANALYTICAL 200G CAP, READ0.001G	895	0653	224 A344	401.14
BALANCE, ONE-PAN, DIGITAL, OIAL, MICRO								
173779	METTLER INSTRUMENT CORP.	NONE	324493	CAPACITY 20 GRAMS	1833	0769	222 A228	310.05
165520	METTLER INSTRUMENT CORP.	120	244343		745	0667	231 A130	300.02
160990	METTLER INSTRUMENT CORP.	M-5S/A	190500		1535	1265	222 B351	316.01
159080	METTLER INSTRUMENT CORPORATION	B-5	68214	200 GRAMS TO 0.00001 GRAMS	980	0665	222 B365	310.07
159081	METTLER INSTRUMENT CORPORATION	B-5	67508	200 GRAMS TO 0.0001 GRAMS	980	0665	222 A363	310.07
153016	METTLER INSTRUMENT CORP.	M-5	131235	20 G CAPACITY TO 1 MICROGRAM	1450	1263	222 B309	310.05
152156	METTLER INSTRUMENT CORP.	M5	131298		1450	0663	222 B229	310.04
150693	METTLER INSTRUMENT CORP.	5	131105	CAPACITY 20 G TO 1 MICROGRAM	1450	1262	222 B309	310.05
099690	METTLER INSTRUMENT CORP.	1803B	105695	CAPACITY 20 G TO 1 MICROGRAM	1450	0662	222 A118	310.05
093636	METTLER INSTRUMENT CORP.	M5	17673		1360	0659	221 A306	316.01
091611	SARTORIUS	2	94481	0-100GRAMS ±.00005	980	0658	223 B343	313.02
BALANCE, ONE-PAN, DIGITAL, OIAL, SEMI-MICRO								
157994	METTLER INSTRUMENT CORP.	B6	69339	100G.CAPACITY	1130	0665	222 A228	310.05
158197	METTLER INSTRUMENT CORP.	B-6	69328		1130	0665	224 B310	311.02
154302	METTLER INSTRUMENT CORP.	B4C1000G0	66641	1000GR	1590	0664	226 B233	461.02
152135	METTLER INSTRUMENT CORP.	B6	42962		1130	0663	222 B215	310.06
150362	METTLER INSTRUMENT CORP.	B6	42048		995	0662	222 B229	310.04
099570	METTLER INSTRUMENT CORP.		41145	200GR 0.1MG	895	0662	226 B323	461.02
095867	METTLER INSTRUMENT CORP.	B6	62393		995	0660	222 B219	310.01
096052	METTLER INSTRUMENT CORP.	B6	62553	100 GRAM CAPACITY	995	0660	222 B309	310.05
092207	SARTORIUS	A10-00-00	96403	200GR	890	1258	226 A356	461.02
087675	METTLER INSTRUMENT CORP.	NONE	15660		995	0657	222 B343	316.01
085730	METTLER INSTRUMENT CORPORATION	B6	15206	100 GRAM	995	0656	221 B347	221.06
BALANCE, ONE-PAN, DIGITAL, MICRO								
174070	TORSION BALANCE CO.	EA-1	100441		895	0769	225 A366	401.10
172734	METTLER INSTRUMENT CORP.	M5S/A	324271		1535	0169	222 A120	310.02
169107	METTLER INSTRUMENT CORP.	B4C1000	270494		1530	1267	231 B136	312.04
166280	METTLER INSTRUMENT CORP.	H16	206548	80 GRAM CAP	935	0667	225 B353	425.01
BALANCE, ONE-PAN, DIGITAL, SEMI-MICRO								
166360	METTLER INSTRUMENT CORP.	H 16	219216	80GM.LOAO CAPACITY	915	0667	221 B324	316.00
161325	METTLER INSTRUMENT CORP.	1804G05	188324	CAPACITY 160 GRAMS	670	0666	222 A122	310.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
BALANCE, ONE-PAN, DIGITAL, SEMI-MICRO-CONTINUED 157016	METTLER INSTRUMENT CORP.	B6	69163	CAPACITY 100 G TO 0.01 MG	1130	1264	222 B207	310.05
BALANCE, ONE-PAN, DIGITAL, TOP-LOADING 185644	METTLER INSTRUMENT CORP.	P1200	582845		1615	0875	221 B346	221.06
183925	METTLER INSTRUMENT CORPORATION	PN 2210	534016		1576	1274	222 B215	310.06
167288	W. H. CURTIN & COMPANY	P-1000	NONE	CAPACITY 1000 GRAMS	540	0768	235 B122	310.08
165521	METTLER INSTRUMENT CORP.	1200	301893		695	0667	231 A131	300.02
154416	METTLER INSTRUMENT CORP.	P120	49086	120GR	745	0664	226 B341	461.02
BALANCE, ONE-PAN, DIGITAL, ULTRA-MICRO 183896	METTLER INSTRUMENT CORPORATION	H-33	610		1165	1274	224 B255	401.14
179230	METTLER INSTRUMENT CORP.	M-5	NONE		2023	0672		243.03
151874	METTLER INSTRUMENT CORPORATION	M5	131220	20 GRAMS TO 1 MICROGRAM	1450	0663	222 A354	310.07
BALANCE, ONE-PAN, SEMI-MICRO 179581	METTLER INSTRUMENT CORP.	B6	63437	RANGE 1 MG TO 100 GRAMS	995	0872	223 B217	313.03
166453	SARTORIUS	135280	135280	SENS .02MG	875	0667	220 A132	313.04
062171	FISHER SCIENTIFIC CO.	2260		SENS .05 MG	995	1251	220 A132	313.04
BALANCE, ONE-PAN, TOP-LOADING 174311	METTLER INSTRUMENT CORP.	P1000	260929		574	0969	231 A245	300.02
174312	METTLER INSTRUMENT CORP.	P120	250279		739	0969	231 A245	300.02
174310	METTLER INSTRUMENT CORP.	P2000	319325		704	0969	231 A245	300.02
168192	METTLER INSTRUMENT CORP.	P3	230018		760	1267	222 A110	310.07
159351	METTLER INSTRUMENT CORP.	P120	162529	ANALYTICAL	745	1265	231 A130	300.02
BALANCE, ONE-PAN, TOP-LOADING, DIAL 179604	METTLER INSTRUMENT CORP.	K7	2684	.001 GRAM TO 800 GRAMS	560	0872	221 A023	310.06
179383	SARTORIUS	2255	76279		839	0772	231 A130	300.02
176878	METTLER INSTRUMENT CORP.	H10	397188		673	1070	225 B11	490.00
176877	METTLER INSTRUMENT CORP.	P2000	391172	MAX 2000G D00, 1G	753	1070	225 B13	490.00
167338	SCIENTIFIC INC. & SUBSIDIARY	P5	267239		950	0868	221 A306	312.05
BALANCE, ONE-PAN, TOP-LOADING, DIAL, SEMI-MICRO 178965	METTLER INSTRUMENT CORP.	P11	401649		1159	0771		401.14
158635	METTLER INSTRUMENT CORP.	P-1200	154792		695	0665	225 A364	401.10
BALANCE, ONE-PAN, ULTRA-MICRO 154457	SARTORIUS	2503	116648		1114	0664	224 B209	311.01
BALANCE, SEMI-MICRO 180891	METTLER INSTRUMENT CORP.	H51	502186		1114	0673	224 B216	311.06
150049	METTLER INSTRUMENT CORPORATION	H16	119411	CAPACITY 80G	895	0662	222 A232	310.05
007998	BECKER	NONE	24949	SENSITIVITY .1MG, CAP. 200GM	275	1235	235 B153	314.00
BALANCE, TWO-PAN 172807	HENRY TROEMNER COMPANY	112-B	5668	2 K CAPACITY	890	0169	224 B239	401.14
172805	HENRY TROEMNER COMPANY	112-B	3668	2 K CAPACITY	890	0169	224 B239	401.14
172804	HENRY TROEMNER COMPANY	112-B	4668	CAPACITY 2KG, INSPECTORS BALAN	890	0169	224 B239	401.14
167871	VOLAND & SONS INC.	1115DN	NONE	10KG CAPACITY	2800	1168	222 B315	310.05
168750	VOLAND & SONS INC.	1115 ON	42290	CAPACITY 10 KG	2470	0668	220 B033	213.09
172032	BECKER		B-45204		400	1267	223 B265	312.04
159619	CHRISTIAN BECKER	AB4A	20394		386	1265	245 B046	243.03
156821	VOLAND & SONS INC.	220 3	B 7635		278	1264	230 134	213.06
157105	CHRISTIAN BECKER	AB 4	A20144		386	1264	245 B157	243.03
152922	E. H. SARGENT & CO.	NONE	44059	BALANCE, TWO-PAN	367	1263	220 A258	211.07
153261	BECKER	AB88	A19110	1000 GR	1370	1263	220 A060	221.07
099109	SAUTER INC.	106	NONE	CAPACITY 20KG	1975	1261	220 A116	213.09
098733	EXACT WEIGHT SCALE CO.	4202	426586	SENSITIVITY .25G	325	1261	224 B159	312.04
099046	VOLAND & SONS INC.	2200	M26873	SLIDE CHAIN WGTG TO .0001GRAM	278	1261	223 A306	313.01
093774	FISHER SCIENTIFIC CO.	NONE	NONE		1275	0659	221 A310	316.01
091726	NATIONAL BUREAU OF STANDARDS			LOCATED CLEARING, ILL	4204	0658		401.10
089742	HENRY TROEMNER COMPANY	1751	10-57	50 KG	2955	1257	221 B347	221.06
089339	STATHAM INSTRU. INC	NONE	11336	EQUAL-ARM CAPACITY 10LB	725	1257	225 A362	401.10
084853	VOLAND & SONS INC.	V-3	M16317	RANGE 0 TO 200 G	395	0656	224 B159	312.04
084852	VOLAND & SONS INC.	V21	M16316	CAP.200 G	395	0656	223 A206	313.06
083618	NATIONAL BUREAU OF STANDARDS	NONE	NONE	CAPACITY 2500LB, RUSSELLBALANCE	6799	1255	202 124	213.09
081719	TOLEDO SCALE CO.	4030	4752	5 K CAPACITY	319	0655	226 B125	401.14
077468	SEEGER-KOHLBUSCH INCORPORATED	1756	6C253	CHAINOMATIC, W. DAMPENER	523	0653	220 B268	211.07
076231	CHRISTIAN BECKER	AB2	A7334		449	0653	245 B152	243.03
066992	BECKER	AB1	A6090	200 GR. MAX.	796	0653	223 B217	313.03
066629	AINSWORTH	B8	28543		444	1252	220 B263	211.07
062011	AUGUST SAUTER INCORPORATED	NONE	NONE	500G CAP.BUILT-IN WTS.1G-100MG	685	0652	220 B119	213.09
064751	BECKER	AB4	5102		398	0652	331 B123	313.05
062659	SEEGER-KOHLBUSCH INCORPORATED	140	IT2252	2KG CAP 2PAN EQUAL ARM	737	0652	224 B264	401.14
0551598	BECKER	AB1	A5528	200 GR.	750	1251	223 B217	313.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
BALANCE, TWO-PAN-CONTINUED								
055159A	CHRISTIAN BECKER	AB1	A5318	200 G EACH PAN. 0.1 MG SENS.	750	1251	223 A360	313.05
054956	BECKER	AB1	NONE	TWO PAN 200 GR.	750	1251	223 B307	313.03
055989C	TOLEDO SCALE CO.	4031Y	55989	5 K TWO PAN	260	0651	226 A360	461.02
055989D	TOLEDO SCALE CO	4031Y	55989		260	0651	226 A364	461.03
051742	BECKER	CHAINOMATIC	47301		389	1248	222 A309	310.00
028122	AINSWORTH	TC	19538		398	1248	225 A332	425.04
042197	BECKER	911	B-44795	200G CAPACITY PROJECTION TYPE	648	0648	220 B119	213.09
042826B	BECKMAN INSTRUMENTS CO	27	B45046	200 GR	276	0643	226 A412	461.02
041695	BECKER	911	B-44422	CAPACITY 200G PROJECTION	648	1247	220 B119	213.09
043362	AINSWORTH	BB	19874		288	0647	223 A244	313.07
025368	CHRISTIAN BECKER	911	B42465	200G CAPACITY ANALYTICAL BAL	459	1246	223 B329	313.02
022561	CHRISTIAN BECKER	911	B40667	0.1 MG TO 200 GM	386	0646	221 A014	221.04
023027	BECKER	911	B40673	2 PAN, CAPACITY 100 GRAMS	382	0646	224 B349	401.14
019665	BECKER	NONE	B38617	2KG CAPACITY WITH CHAIN	566	1244	220 B119	213.09
015286	AINSWORTH	BB	16757	RADIOACTIVE	280	0644	304 133	129.00
017600	BECKER	911	B37211	RANGE 0 TO 100G	382	0644	224 A160	312.04
015708	HENRY TROEMNER COMPANY	S744	NONE	10 LB CAPACITY, SEALERS BALANCE	425	1243	202 123	213.04
010321	BECKER	LL	B33829		510	1242	222 A219	310.05
011296A	CHRISTIAN BECKER	NONE	NONE		356	1241	222 B351	316.01
005905	BECKMAN INSTRUMENTS CO.	608A	B32159		396	1241	226 A326	462.01
005194	BECKER	14	B24548		550	0639	222 A228	310.05
003713	BECKER	608A	B27453	1MG TO 100GRAMS	261	1237	222 A332	313.01
008574B	BECK LONDON	608A	B25954		261	0636	222 B315	310.05
038753	BECKER	NONE	NONE	CAPACITY 50 LB	560	1229	202 125	213.09
000030	SAXTON INSTRUMENTS COMPANY	NONE	NONE	CAPACITY 50 KG	1921	0624	202 125	213.09
000034	BECKER	NONE	NONE	CAPACITY 10 KG	300	0624	225 A362	401.10
005125	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	PRECISION	258	0608		211.07
BALANCE, TWO-PAN, AUTOMATIC								
017473	AINSWORTH	TCX	17360		445	1244	221 A310	316.01
BALANCE, TWO-PAN, AUTOMATIC, SEMI-MICRO								
091684	BECKER	57155	NONE		424	0658	224 B205	311.01
BALANCE, TWO-PAN, DIAL								
168630	WATSON	1000 LBS.	UNKNOWN	1000 LBS CAPACITY	2840	0668	230 130	213.06
091056	SAUTER INC.	1874	NONE		291	0658	224 A128	311.02
065015	TOLEDO SCALE CO.	4031	2968	5 K CAPACITY, 500G DIAL	276	0652	226 B135	401.14
BALANCE, TWO-PAN, DIAL, MICRO								
154873	CAHN INSTRUMENT COMPANY	G	NONE		975	0664	222 A219	310.05
153283	CAHN INSTRUMENT COMPANY	G	4249	TO 1 GRAM RANGE RADIOACTIVE	1095	1263	224 A216	311.06
098590	SCIENTIFIC RESEARCH INSTR.CORP.	1501	3436		1095	0661	231 A126	300.02
BALANCE, TWO-PAN, DIAL, SEMI-MICRO								
015009	AINSWORTH	BB	20605	200GR	336	1247	226 B225	461.02
BALANCE, TWO-PAN, DIGITAL								
085085	VOLAND & SONS INC.	750D	M-13833		575	0656	225 B329	425.04
055310	VOLAND & SONS INC.	640D	M7031	CHAINOMATIC	375	0651		311.02
017355	CHRISTIAN BECKER	NONE	B37079	0-200.G, EST.0.1MG	336	0644	221 B319	316.00
BALANCE, TWO-PAN, DIGITAL, DIAL								
022694	HENRY TROEMNER COMPANY	100		0-2KG, 1 MG SENS	560	1245	221 B307	221.11
BALANCE, TWO-PAN, DIGITAL, SEMI-MICRO								
095028	AINSWORTH	TCY	33570		810	1259	236 115	316.00
BALANCE, TWO-PAN, MICRO								
062231	AINSWORTH	VM SPECIAL	27799	CAPACITY 2G, ASSAY TYPE	1032	1253	220 B033	213.09
064011	AINSWORTH	DIB	27391	0 TO 200 GR.	400	0652	223 A227	313.03
047040	JOHNS TECHNICAL CORPORATION	S3	2995701	30G CAP.-CORWIN, JOHNS HOPKINS	1300	0651	220 B033	213.09
042847	AINSWORTH	BB	21877		336	1248	231 B113	313.03
024800	AINSWORTH	NONE	NONE		552	0646	222 B351	316.01
014005	AINSWORTH	FDI	5922	.004 MG PER DIV	515	0643	221 B347	221.06
009787	BECKER	13A	B27737		610	1240	223 B249	312.04
027848	KELLER MANUFACTURING CO.	NONE	NONE	ASSAY TYPE CAPACITY 2 GRAMS	300	0620	220 B033	213.09
003971	KELLER MANUFACTURING CO.	NONE		ASSAY TYPE CAPACITY 2 GRAMS	300	1206	220 B033	213.09
BALANCE, TWO-PAN, SEMI-MICRO								
178283	E.H. SARGENT & COMPANY	NONE	NONE	TEXAS A+M	1285	0272		151.00
099084	AINSWORTH	TY	40919	100 GRAM	1397	1261	221 B347	221.06
024757	BECKER		B41998		550	0647	220 A258	211.07
008574A	BECKER		B25953	500GR 0.1MG	261	0636	226 A364	461.03
001360B	BECKER		B25728	200GR	261	0636	226 B355	461.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
BALANCE, TWO-PAN, ULTRA-MICRO 166590	OERTLINE	Q01	10643	200 MG TO 0.1 MICROG	2490	0667	222 A228	310.05
BASLINE RESTORER 176217	ORTEC INCORPORATED	438	456		265	0770	245 C327	243.03
BATTERY CHARGER 185552	EXIDE POWER SYSTEMS DIV.	CCR	3482		660	0875	235 A004	314.01
184627	LA MERE INDUSTRIES	A12B-10-24V	B-65100		530	0475	226 B141	461.01
041805	GENERAL ELECTRIC CORP.	6RG145F22		METALLIC RECTIFIER	845	0647	226 A160	461.01
BEAM DEFLECTOR CHAMBER 182791	SPACE ENVIRONMENT LABORATORIES	NONE	NONE		2093	0674	225 A24	490.00
169489	CONSOLIDATED VACUUM CO.	AEB 008	1009		500	1267	221 B043	232.06
165732	HIGH VOLTAGE GAGE CORPORATION	AK58	NONE	VERTICAL 2MEV.	825	0667	245 B022	241.05
BELL JAR 160360	MANUFACTURERS NAME INDETERMINATE	24			1032	1265	226 B005	462.01
BENCH OPTICAL 175988	EALING CORPORATION	NONE	NONE	1 METER W/SCALE, TRIANGULAR	645	0770	220 A303	221.88
BENCH OPTICAL TRIANGULAR 176203	EALING CORPORATION	22-7165	NONE	1 METER	505	0770	223 B219	313.02
BENCH OPTICAL/INSTRUMENT 176280	GAERTNER SCIENTIFIC CORP.	R200	513-AH		635	0770	223 B157	312.04
BENO TESTER 176480	TINIOS OLSEN	NONE	104718	1/2, 1, 11/2 AND 2 IN BENDING PINS	705	0970	231 B150	312.01
173537	TINIOS OLSEN	NONE	60-100		1020	0669	231 A116	300.02
BETA SOURCE 181055	KEITHLEY INSTRUMENT CO.	261	21813		645	0773	245 B001	243.02
BIN POWER SUPPLY 176189	POWER DESIGN INC.	NONE	NONE		295	0770	235 B130	314.02
BINOCULARS 157018	KUSHNER	BL44	NONE		1363	1264	220 A030	213.09
BLENOER 176182	WARING	CB-6	NONE	1 GAL HEVI-DUTY	265	0770	245 B50	120.01
BLOWER 181812	BUFFALO FORGE, CO.	XCC-2A2D5	73R-6854		936	1173	225 A062	461.03
BONDER ULTRASONIC TAILLESS WIRE 177553	KULICKE & SOFFA MANUFACTURING CO	484	763		2420	0471	225 B350	425.01
BOREScope 178348	LENNOX INC.	NONE	NONE	1/2 IN DIAMETER	2215	0172	235 C007	314.01
150672	AMERICAN CYSTOSCOPE CO.	7B-124A-9	NONE	3/4 IN DIA 9FT LENGTH	735	1262	235 A008	314.00
150671	AMERICAN CYSTOSCOPE CO.	49B-117A	NONE	1/4 IN DIA 30 IN LENGTH	310	1262	235 A139	314.00
BOREScope, FLEXIBLE 163759	BAUSCH & LOMB, INC.	327101		18IN.SEMI-FLEX.PROBE 1/2IN DIA	285	1266	224 B155	312.04
BOTTLING MACHINE FOR SRMS 163398A	FRAZIER & SON	NONE	NONE	COMPONENT OF NBS-163398	242	0575	222 B322	302.00
181375	SIRCO CONTROLS CO.	B/ST-VS/1EXT	ST447		2340	0973	226 A306	462.03
163398	FRAZIER & SON	NONE	661727		1264	1266	222 B214	302.00
BRAKE, BENDING 183476	DI-ARCO	24	FB-181		616	0974	220 B245	211.07
092047	DI-ARCO	3	4207		299	1258	226 B155	461.01
068736	DI-ARCO	32	E 1382	12 INCH CAPACITY	446	0654	225 A066	129.04
055906	DI-ARCO	2	1297		255	1251	231 B131	461.02
BREAKDOWN VOLTAGE TESTER 177800	SLAUGHTER COMPANY	A106/018	A112060		485	0671	224 A148	446.04
172710	LEEDS AND NORTHRUP CO.	KS10376	1112145		877	0169	222 A257	316.03
163500	ASSOCIATED RESEARCH	5280	62	75 KV DC	2350	1266	245 A009	241.01
160279	GENERAL ELECTRIC CORP.	9T11Y8454			445	1265	245 A10	241.01
097584	BENOIX CORPORATION	NONE	UNKNOWN	2500 VOLTS	555	0661	225 A032	425.03
060747	JAMES G. BIDOLE CO.	7679AR	B799985	RESISTANCE 0-INFINITY, HO.O.RIVE	285	0651	220 A314	232.04
052626	JAMES G. BIDOLE CO.	7860AR	B487666		346	0648	301 A137	126.02
BREATHING APPARATUS 168005	MINE SAFETY APPLICANCES CO.	9318	NONE	AIR SUPPLY AUTO ALARM	405	1267		120.01
161314	MINE SAFETY APPLICANCES CO.	93181	NONE	AIR SUPPLY AUTO ALARM	432	0666	235 B135	120.01
161313	MINE SAFETY APPLICANCES CO.	93181	NONE		432	0666	235 C200	120.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
BREATHING APPARATUS-CONTINUED								
161312	MINE SAFETY APPLICANCES CO.	93181		AIR SUPPLY AND ALARM	432	0666	235 B135	120.01
161311	MINE SAFETY APPLICANCES CO.	93181	NONE	AIR SUPPLY AND ALARM	432	0666	235 B135	120.01
BREATHING APPARATUS, GAS MASK								
178929	SCOTT AVIATION CORPORATION	BM-13E-08	56796	AIR PAK II	297	0671	225 B041	490.00
BURET, AUTOMATIC								
163807	AMERICAN INSTRUMENT CO.	42304A	1612842		649	1266	222 A356	310.06
152072	AMERICAN INSTRUMENT CO.	4-2304	15281		360	0663	222 A230	310.05
098327	AMINCO	4-1893	14540-17		325	0661	222 B309	310.05
097501	E. H. SARGENT & CO.		390019		319	0661	222 A225	311.02
BURNER								
184693	PDWER FLAME DIV. CHAS JONES CO.	V4-43	12742924		741	0475	205 BLDG	490.20
173003	PERKIN-ELMER	303-0110	NONE	PREMIX	917	0369	222 B223	310.06
160035	MANUFACTURERS NAME INDETERMINATE	AB50	122	PREMIX	440	1265	222 B223	310.06
BURNER, BENCH								
185363	PERKIN-ELMER	040-0146	NONE		485	0775	221 A046	310.01
BURNER, BENCH, LOW-TEMPERATURE, MULTIPLE								
165612	TRACERLAB INC.	LTA 600	1255 12	300 WATT, 5 CHAMBER	4738	0667	222 B309	310.05
BURNER, LATHE, OXYGEN-GAS, MULTIPLE								
162525	KEITHLEY INSTRUMENT CO.	NONE	40572		682	0666	222 B255	316.02
BURNING RATE TESTER								
185682	AHIBA-MATHIS INC.	FTG-70A3	75046	RECORDER	5811	0875	225 B015	490.20
178203	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FLAMABILITY	950	0971	225 A018	490.00
176979	GEO STEVENS MANUFACTURING CO	F164	6		770	1270	225 B015	490.00
175925	US TESTING COMPANY INCORPORATED	7633E	9757	PROTOTYPE	725	0670	225 B015	490.00
BURNING RATE TESTER, ANGULAR-RISE								
181805	US TESTING COMPANY INCORPORATED	7633-E	10779		883	1173	225 B023	490.00
163410	US TESTING COMPANY INCORPORATED	7633	9164	45DEG ANGLE FLAMMABILITY TEST	640	1266	225 B015	490.00
BURNING RATE TESTER, VERTICAL								
182691	RAMCOR INC.	NONE	NONE	1X21/2 FT	705	0674	225 B023	490.00
180540	DIANO CORPORATION	600081	1104		645	0273		490.00
180358	US TESTING COMPANY INCORPORATED	7033E	10423	LOC.FACTORY-MUT.RESEARCH CORP.	920	1272	225 B022	490.88
169207	US TESTING COMPANY INCORPORATED	7635	9228	VERTICAL	495	1267	225 B23	490.00
CABINET, INSTRUMENT								
187354	ELECTRONIC ENCLOSURES INC	20000-1	NONE		446	0676	225 B361	425.04
186900	ZERO MAX CO.	ZK-151-A-T2-A	NONE		554	0476	236 113	316.01
184804	SCIENTIFIC-ATLANTA INC.	E-281920H	NONE		480	0575	245 C025	243.03
184134	GBC CORPORATION	RF-3	NONE	CONSOLE	794	0175	101 B123	122.07
183382	THE BUDD COMPANY	30-2305	NONE		449	0974	225 B019	490.00
180218	NUCLEAR INSTRUMENT	NONE	NONE		651	1172	245 C327	241.02
180217	NUCLEAR INSTRUMENT	NONE	NONE		651	1172	245 C327	241.02
179334	E.G. & G INCORPORATED	6401	NONE		850	0672	245 C327	241.02
177434	MECH-TRONICS NUCLEAR CORP	151	NONE	RACK MOUNT	250	0371	222 A244	316.03
176888	HONEYWELL INC.	40	NONE	63 IN HEIGHT	354	1070	226 B150	461.01
176887	HONEYWELL INC.	40	NONE	63 IN HEIGHT	354	1070	226 B150	461.01
173390	CANBERRA INDUSTRIES	1400	591029	STD TID 20893 MODULE	575	0669	235 C100	314.03
173059	ORTEC INCORPORATED	401A	3411	NIM BIN	252	0469	245 C337	241.02
167207	PAR-METAL PRODUCTS	PL-6724B	NONE	STANDARD BACK MOUNTING	702	0768	202 146	213.04
169076	CANBERRA INDUSTRIES	1400	67309	STD TID 20893 MODULE	714	1267	235 C100	314.00
169077	CANBERRA INDUSTRIES	1400	67311	STD TID 20893 MODULE	302	1267	235 C100	314.00
169075	CANBERRA INDUSTRIES	1400	67310	STD TID 20893 MODULE	714	1267	235 C100	314.00
164113	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		810	1266	220 C002	232.04
164053	S.S. WHITE DENTAL MFG. CO.	C-1	1586		1655	1266	224 A167	311.02
165694	VALTRONIC		NONE		1200	1266	224 A167	311.02
161333	BORG-WARNER CORPORATION	ONE	NONE		696	0666	221 B231	221.11
163146	MIDWEST AMERICAN	300A	653		2330	0666	224 A167	311.02
162563	AMCO ENGINEERING COMPANY		60741		381	0666	222 A144	316.05
162589	SYSTEMS SALES CO.				319	0666	101 A045	630.03
159897	ORTEC INCORPORATED	401	64	STANDARD AEC NIM BIN	700	1265	235 A119	241.05
154511	EQUIPTO-ELECTRONICS CORP	NONE	NONE		316	0664	202 124	213.04
154390	SANBORN CO.	150-1100AS	1669		428	0664	223 B245	312.04
154213	HAMNER ELECTRONICS CO. INC.	NONE	NONE	24X20X80	515	0664	235 A109	314.00
153042	INGERSOL PRODUCTS.	NONE	152737		320	1263	225 A214	650.01
094338	NATIONAL BUREAU OF STANDARDS	NONE	NONE		6650	0659	220 A320	232.04
CALCULATOR ELECTRONIC								
181501	HEWLETT PACKARD CO.	HP-35	1302A59333	DR. CARL SCHNEIDER	363	1073	235 A153	314.03
181433	HEWLETT PACKARD CO.	HP-35	1302A59332	DR. S. TREVINO	363	1073	235 A139	314.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CALIBRATION CONSOLE								
182040	HEWLETT PACKARD CO	745A1H18	1319A-01295		4954	0174	220 A153	211 03
177373	NATIONAL BUREAU OF STANDARDS	NONE	NONE	POTENTIOMETER TEST BENCH	1000	0471	220 A150	207 01
175560	JOHNSTON LABS INCORPORATED	755C	FC1007		542	0170	245 B133	241 03
173607	GUILOLINE INSTRUMENT	9920	30478	NRC DESIGN	15816	0669	220 A154	211 07
158184	RADIO FREQUENCY CO., INC.	829D	1298	41VOLTAGE AND 31CURRENT RANGES	3453	0665	220 A158	207 03
117335	NATIONAL BUREAU OF STANDARDS	NONE	NONE	RESISTORS-CURRENT MEASUREMENT	10833	0662	220 B163	211 07
099017	NATIONAL BUREAU OF STANDARDS	NONE	NONE	AUDIO FREQ VOLTAGE AND CURRENT	3816	1261	220 A162	211 03
092358	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1800	1258	245 B033	243 02
129274	NATIONAL BUREAU OF STANDARDS	NONE	NONE	AC-DC CALIBRATIONS	19687	0656	220 B157	207 03
CALIBRATION SOURCE, RADIOACTIVE								
161189	TRACERLAB INC.	AK4	W1529		432	0666	235 B154	120 01
CALORIMETER								
186595	CUTLER HAMMER	16310	20988		8712	0176	224 A242	446 02
186131	SCIENTECH INCORPORATED	362002	268		1050	1175	220 A330	232 04
186211	PERKIN-ELMER	DSC-1B	NONE		14171	1175	222 B366	310 07
185251	PERKIN-ELMER	DSC-2	NONE		14045	0575	224 A330	311 00
183054	SCIENTECH INCORPORATED	360401	161		785	0874	223 B219	313 04
180973	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2464	0673	221 B331	221 04
178271	SETHRAM	MS-70	15103		7290	0272	221 A310	316 01
178547	PRD ELECTRONICS, INCORPORATED	X685-2	105	10 MILLIWATTS AVE. POWER	250	0172	225 A326	425 02
178546	PRD ELECTRONICS, INCORPORATED	X685-2	106	10 MILLIWATTS AVE. POWER	250	0172	225 A326	425 02
178935	PERKIN-ELMER	NONE	NONE		7363	0671	224 B310	311 02
165599	PERKIN-ELMER	DSC 1B	GC11423		6670	0667	224 B211	311 00
166705	PERKIN-ELMER	OSC 1B	GC 10945		5520	0667	225 B25	490 00
161357	DUPONT LABORATORIES INCORPORATED	NONE	NONE		950	0666	224 A126	311 02
150323	MANUFACTURERS NAME INDETERMINATE	1	NONE		765	0662		490 00
096243	FISHER SCIENTIFIC CO.	7-101	6207		297	0660	245 B156	243 03
082019	NATIONAL BUREAU OF STANDARDS	NONE	NONE	0 TO 1500 DEG C	2000	0655	221 A324	316 00
057660	NATIONAL BUREAU OF STANDARDS				2000	1250	221 A324	316 00
CALORIMETER, ADIABATIC								
168636	NATIONAL BUREAU OF STANDARDS	NONE	NONE		28414	0668	222 B343	316 01
162517	NATIONAL BUREAU OF STANDARDS	NONE	NONE	SPECIFIC HEAT	27168	0666	222 B353	316 01
098378	NATIONAL BUREAU OF STANDARDS	NONE	NONE	2 TO 360K 1- 1PERCENT	22742	0661	224 B205	311 01
082018	NATIONAL BUREAU OF STANDARDS	NONE	NONE	30 TO 550 DEGREES C	3000	0655	221 A320	221 11
CALORIMETER, BOMB-TYPE								
099448	PARR INSTRU CO.	1003	1A2-29		869	1261	222 B359	316 01
091537	PARR INSTRU CO.		1879		499	0658	225 B055	490 00
084569	PRECISION SCIENTIFIC CO.	S-3028B	J-9		4950	1255	222 B359	316 01
060730	PRECISION SCIENTIFIC CO.	S3028	NONE		1995	0653	222 B359	316 01
057662	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2000	1250	221 A310	316 01
052796	SCIENTIFIC RESEARCH INSTR CORP.	S3028	C8		975	1249	222 B359	316 01
CALORIMETER, BOMB-TYPE, ADIABATIC								
168629	NATIONAL BUREAU OF STANDARDS	NONE	NONE		17576	0668	222 B351	316 01
CALORIMETER, LASER								
182212	SCIONICS CORP.	36-0001	402		375	0374	221 A054	232 06
CAMERA								
186843	BLAKE INDUSTRIES INC	D1400LT	NONE	BACK REFLECTION	735	0376	223 A158	312 05
186588		10	HOG2	IMAGE CONVERTER	31000	0276	220 B341	211 06
180642	LEITZ INC.	NONE	NONE	4 X 5	2090	0373	223 B324	313 02
168813A	CHARLES SUPPER COMPANY	NONE	NONE		357	0871	223 B224	313 06
175516	TEKTRONIX INC.	C12	018110		505	1269	224 B354	311 07
167036	GAMBS OF FRANCE	NONE	NONE		2493	1267	101 C33	125 06
152844	MANUFACTURERS NAME INDETERMINATE	1321			487	0663	245 C025	241 01
CAMERA ADAPTER								
187002	TEKTRONIX INC.	C58	B010515		732	0476	226 A310	462 03
181536	TEKTRONIX INC.	C30A	B024141		680	1073	222 A110	310 07
158081A	POLAROID CORP.	MP30216	NONE	5IN 127MM SHUTTER	263	1270	226 B351	463 03
173278	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		467	0569	236 113	446 00
168939	WELCH SCIENTIFIC COMPANY	1402	56236		373	0668	235 B128	314 03
161997	DUMONT	295	4X33		407	0666	235 B146	314 00
158081	POLAROID CORP.	MP-3A	P101291		423	0665	226 B351	461 02
092283	KEUFFEL & ESSER CO.	9092-201/2	9092		835	1258	245 B031	243 01
CAMERA, CINEMATIC, 16MM								
163762	ARRIFLEX CORPORATION OF AMERICA	16	13866	ELECT SYNCH	2215	1266	233 B137	200 03
164378	AIRIFLEY	16M	13198	16MM	3700	1266	223 A112	313 03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CAMERA, COPYING								
186526	VISUAL GRAPHIC CORP.	6100	NONE	POS-1	5278	0176	226 B207	460.00
158540A	POLAROIO CORP.	MP-3	NONE	COMPONENT OF NBS 158520	270	1174	223 B204	313.03
CAMERA, HIGH-SPEED, FRAMING								
180425	SPACE ENVIRONMENT LABORATORIES	IC	30		20970	0173	223 A352	313.05
CAMERA, MICROSCOPE								
182756	LEITZ INC.	101-700	1310862		288	0674	223 A247	313.07
181964	COLE-PARMER INSTRUMENT & EQUIPME	E010	E0109306		70	0174	223 B244	312.04
180092	POLAROIO CORP.	66	C8332111	USED W/NBS 180091	660	0772	223 B249	312.04
176449	ARRIFLEX CORPORATION OF AMERICA	16S	16143	16MM PROFESSIONAL, TIME LAPSE	4589	0970	224 A214	311.03
176171	NIKON	MC21	NONE	BLACK AND WHITE SYSTEM	2172	0670	223 B226	313.06
174448	UNION MANUFACTURING COMPANY	TM-P01	CB259318		239	0969	223 A159	312.05
162210	HONEYWELL INC.	H3V	606936		119	0666	223 B165	312.05
150791	GRAFLEX INC.	NONE	NONE		273	1262	223 A166	312.05
098085	LEITZ INC.	OBP	NR926362		250	0661	223 B163	312.05
096327	PRAKTEFLEX		3005		376	0660	223 B149	312.02
087415	NIKON	S2	6161696		156	0657	224 A330	311.04
077624	AMERICAN OPTICAL CO.	6620	NONE	FOR VARIOUS BACKS	408	0653	221 B341	221.06
066431	BAUSCH & LOMB, INC.	K	NONE	3X4 CUT FILM	150	1252	233 B104	200.03
064337	ZEISS INC.	NONE	265356	CAMERA ATTACHMENT - MICROSCOPE	408	0652	223 B204	313.03
057671		NONE	412		100	1250	245 B003	243.02
043613	BAUSCH & LOMB, INC.	L	CE3728	RANGE 1-40X	743	1249	223 B131	312.01
CAMERA, MICROSCOPE, POLAROIO								
154002A	POLAROIO CORP.	PB	NONE		136	0669	222 B266	316.02
168255	LEITZ INC.	NONE	70763		1137	1267	221 A030	310.07
164026	ILEX OPTICAL CO.	682F			289	1266	223 A314	313.06
165297	POLAROIO CORP.	MP3	410664		802	1266	225 B352	425.01
097500	DUMONT	353	775	POLAROID CAMERA 3000 SPEED	295	0661	223 A360	313.01
098148	LEITZ INC.	3		4 X 5 POLAROIO	665	0661	223 B204	313.03
095121	POLAROID CORP	BU11	B024223	BACK F/UNITRON NBS-91911	117	1259	225 A342	425.04
091723	OUMONT	2620	3725	3X4IN. POLAROID	391	0658	225 B209	650.03
099112	BAUSCH & LOMB, INC.	H			899	1226	223 A324	300.00
CAMERA, OSCILLOSCOPE								
187209	TEL. INSTRUMENT CO. INC	C5A	B010479		306	0576	245 E103	243.03
184360	TEKTRONIX INC.	C-27	002704		400	0375	220 B211	232.05
152611	TEKTRONIX INC.	C12	NONE		465	0175	236 113	446.02
182715	TEKTRONIX INC.	C5	NONE		179	0674	224 A332	311.01
090799	ALLEN B. OUMONT LAB. INC.	NONE	2C00		391	0374	223 A366	316.02
182198	TEKTRONIX INC.	C53P	B050522		2585	0374	224 B248	446.04
181372	TEKTRONIX INC.	C-12	021925		625	0973	220 B168	211.03
180968	POLAROID CORP.	CR-9	NONE		174	0673	224 B120	446.01
051574	DUMONT	271A	401		162	1272	226 B319	461.02
180210	TEKTRONIX INC.	C-27	009890		771	1072	225 B311	425.02
179012	TEKTRONIX INC.	C32	B030255	W/AOAPTER	835	0472	245 D04	241.04
179011	TEKTRONIX INC.	C32	B030256	W/ADAPTER	835	0472	245 D04	241.04
178312	POLAROID CORP.	NONE	CB101455		300	1171	245 B024	243.01
174975	HEWLETT PACKARD CO.	197A	913-03439		547	0270	223 B261	312.04
174917	HEWLETT PACKARD CO.	197A	913-03438		548	0170	223 B110	312.03
174222	TEKTRONIX INC.	100	117V-AC		161	0869	223 B145	312.02
157353	TEKTRONIX INC.	C 12	7159		480	1264	221 B046	232.06
157728	TEKTRONIX INC.	C-27-547	244		455	1264	225 A28	490.88
154768	HEWLETT PACKARD CO.	196B	332-00653	OBJECT TO IMAGE RATIO 1 TO .9	449	0664	226 A308	462.03
152966	TEKTRONIX INC.	C-12	004536	TEKTRONIX	465	1263	202 132	213.04
151062	TEKTRONIX INC.	C13	217	OSCILLOSCOPE MOUNTED	375	1262	224 B159	312.04
175379	DUMONT	TYPE 2614	6699		395	0662	221 A228	232.04
098525	TEKTRONIX INC.	C12	338		500	0661	221 B110	232.07
094360	POLAROID CORP.	F296	59-47D		348	0659	220 A050	221.07
091365	FAIRCHILD CORPORATION	F296			428	0658	221 C003	232.06
089598	ALLEN B. DUMONT LAB. INC.	B015 468	NONE		391	1257	222 A239	316.03
078274	OUMONT	321	5X21		950	0654	221 A108	221.04
CAMERA, OSCILLOSCOPE, POLAROIO								
187112	TEKTRONIX INC.	C-53	B051456		970	0476	226 B310	462.03
186135	POLAROIO CORP.	CR 9	NONE		130	1075	235 C100	241.05
185745	TEKTRONIX INC.	C53	B051193	MR D L BLACKBURN	878	0875	225 B311	425.02
184633	TRACOR, INC.	C-5	NONE		398	0475	245 A001	241.03
184036	TEKTRONIX INC.	C-53	B050816		810	0175	224 A322	311.01
183679	TEKTRONIX INC.	C-31-R	B021446		692	1074	225 A214	650.01
182297	TEKTRONIX INC.	C59P	B031590		437	0474	225 A028	490.00
179065	TEKTRONIX INC.	C-12	021154		590	0572	225 B319	425.02
177942	TEKTRONIX INC.	C-32	B030143	10, 000 SPEED	630	0671	245 B014	243.01



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NBS NO.	MANUFACTURER							
CAMERA, OSCILLOSCOPE, POLAROID-CONTINUED								
176170	TEKTRONIX INC.	C10	B020232	LG H000	400	0670	101 A319	205.00
175838	TEKTRONIX INC.	C30A	B021686		500	0570	221 B049	232.06
174221	TEKTRONIX INC.	C-12	017500		505	0869	245 B017	243.02
174283	TEKTRONIX INC.	C-27-R	005897		475	0869	245 B06	243.01
173309	TEKTRONIX INC.	C-12	16814		475	0569	221 A030	310.06
173083	TEKTRONIX INC.	C-12	016507		555	0469	223 B146	312.02
169767	OUMONT	2620	R028518		350	1268	224 A332	311.01
172509	TEKTRONIX INC.	C-27	004813		448	1268	226 B145	461.01
167120	DUMONT	450	276		350	0668	222 A146	316.05
167122	DUMONT	450	276		1000	0668	225 A024	491.05
168145	TEKTRONIX INC.	C-12	013130		480	1267	245 A004	241.04
169227	TEKTRONIX INC.	C 12 3	013525	F 1.9	665	1267	235 A107	314.00
169015	TEKTRONIX INC.	C-12	013193	PACK BACK	602	1267	225 A360	425.04
166146	TEKTRONIX INC.	C 12	012687		501	0667	222 A210	310.01
165729	TEKTRONIX INC.	C-12	012230		653	0667	225 B352	425.01
163572	TEKTRONIX INC.	C30	000307	F/1.9	393	1266	220 B341	211.06
165100	TEKTRONIX INC.	C-27	002087		444	1266	222 A212	310.01
163660	TEKTRONIX INC.	C-12	010438		470	1266	225 A312	425.01
162445	TEKTRONIX INC.	C27	1631	POLAROID	424	0666	245 C327	241.02
158345	TEKTRONIX INC.	C-12	007981		900	0665	245 C29	241.01
159176	TEKTRONIX INC.	C12	8345		465	0665	224 B223	311.03
158297	TEKTRONIX INC.	C12550R	008167	SERIES 125 F4.5 1/0.7MAG	410	0665	221 A054	316.00
154977	ALLEN B. DUMONT LAB. INC.	302	7565		374	1264	220 A263	211.07
157173	TEKTRONIX INC.	C 12	006959	POLAROID	495	1264	235 B120	310.08
157335	TEKTRONIX INC.	C12	007052		450	1264	225 B311	425.02
154342	TEKTRONIX INC.	C19	B053737	F/1.3	640	0664	220 B351	211.06
153983	TEKTRONIX INC.	C19	000953		515	0664	222 A128	310.02
153348	TEKTRONIX INC.	C-12	004944		465	1263	221 A054	316.00
152429	TEKTRONIX INC.	C12-21	004011		510	0663	233 A104	200.03
152599	TEKTRONIX INC.	C-12	4200	FOR FULL SIZE TEKTRONIX SCOPES	465	0663	237 BLDG	211.07
152251	TEKTRONIX INC.	C12	004001	75MM LENS F1.9-1/0.9MAG.	510	0663	230 124	213.08
152144	HEWLETT PACKARD CO.	196B	215-00291		499	0663	223 B153	312.02
152613	TEKTRONIX INC.	C-12	004283		465	0663	236 113	316.00
152610	TEKTRONIX INC.	C-12	004281		465	0663	236 122	316.00
152768	TEKTRONIX INC.	C12	004407		465	0663	222 B157	316.00
152612	TEKTRONIX INC.	C-12	004282		465	0663	236 115	316.00
150836	TEKTRONIX INC.	C-19	00346	F/1.5	650	1262	220 B351	211.06
151037	TEKTRONIX INC.	C12	002882	LENS 3IN. F1.9	500	1262	220 A022	213.11
150950	POLAROID CORP.	C-	002543		500	1262	236 113	316.00
150951	TEKTRONIX INC.	C-12	002544		500	1262	236 115	316.00
151446	FAIRCHILD CORPORATION	F296	61-533		350	1262	222 B145	316.05
150625	TEKTRONIX INC.	C-12	002313		500	1262	225 A218	650.01
150136	TEKTRONIX INC.	C12	1952	POLAROID CAMERA W/LENS	500	0662	221 B207	232.05
150174	TEKTRONIX INC.	C12	001861		500	0662	224 B143	311.03
099998	TEKTRONIX INC.	C12	001818		500	0662	225 B353	425.01
099239	TEKTRONIX INC.	C12	NONE	F/1.9	500	1261		211.06
099012	TEKTRONIX INC.	C-12	000716		520	1261	222 A210	316.02
098524	TEKTRONIX INC.	C12	341		500	0661	221 B110	232.07
098523	TEKTRONIX INC.	C12	340		500	0661	221 A062	232.07
098526	TEKTRONIX INC.	C12	339		500	0661	221 B110	232.07
097103	ALLEN B. DUMONT LAB. INC.	6360-28828	6360		395	1260	222 A144	316.05
0AA108	POLAROID CORP.	196A	1-00473		425	0660	221 A015	221.03
095592	EG & G INCORPORATED	710	1264		1865	0660	221 A241	316.03
094656	DUPONT LABORATORIES INCORPORATED	2620	5194		395	1259	222 B145	316.05
094667	BEATTIE COLEMAN CO.	K-LLP-12445	1374	USE WITH PERISCOPE NBS094666	270	1259	225 A322	425.04
094637	POLAROID CORP.	196A	164		464	1259	225 B221	650.02
094072	ALLEN B. DUMONT LAB. INC.	302	B022084	TYPE 2620	395	0659	220 B341	211.07
093997	DUMONT	2614	4803	75 MM F1.9	395	0659	230 127	213.08
00AA19	FAIRCHILD CORPORATION	F296	59-330		450	0659	220 A52	221.07
091853	POLAROID CORP.	F296	5871		453	1258	202 132	213.04
00N241	POLAROID CORP.	F296	5878		425	1258	225 A066	425.03
091271	OUMONT	302	3464		391	0658	220 A042	221.07
091301	OUMONT	302	3459		314	0658	231 B123	313.04
091261	OUMONT	1766K	3504		438	0658	222 B149	316.01
089600	ALLEN B. OUMONT LAB. INC.	2620	B015718		391	1257	222 B257	316.02
086750	ALLEN B. OUMONT LAB. INC.	B014051	T1 2 80100	ROLL FILM				425.00
081706	ALLEN B. OUMONT LAB. INC.	1553K	7844		390	0655	233 A140	213.04
076441	OUMONT	297	3A32	POLAROID FILM	285	0653	224 A114	446.01
066444	ALLEN B. OUMONT LAB. INC.	297	876		357	1252	222 B345	316.01
063916	ALLEN B. OUMONT LAB. INC.	297	695		390	0652	233 B137	200.03
064579	FAIRCHILD CORPORATION	F284	51-220		220	0652	220 A158	211.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CAMERA, OSCILLOSCOPE, POLAROID-CONTINUEO								
064201	FAIRCHILD CORPORATION	F286	51-392		319	0652	221 A124	221.03
065133	FAIRCHILD CORPORATION	F284	51-264	75MM F/2.8 OSCILLO-ANASTIGMAT.	268	0652	245 B021	241.05
061125	FAIRCHILD CORPORATION	F284	692AZ		247	0652	245 C115	243.03
055753	ALLEN B. DUMONT LAB. INC.	297	355	F2.8 LENS, SHUTTER TO 1/100 SEC	310	1251	221 A314	232.04
061094	FAIRCHILD CORPORATION	F284	51-008	75MM F/2.8 OSCILLO-ANISTIGMAT	245	1251	245 B021	241.05
055194	TEKTRONIX INC.	F284	50-214	F2.8 75MM	294	0651	221 A246	232.03
060409	DUMONT	297	233		285	0651	223 B350	300.00
051107	ALLEN B. DUMONT LAB. INC	271A	555		162	0648	223 B149	312.02
CAMERA, OSCILLOSCOPE, 35 MM								
169115	TEKTRONIX INC.	350	00114	35MM AUTO F 1.9	325	1267	223 A264	313.04
093789	GENERAL RADIO CO.	651AH	870	25 TO 100 FEET PER SECONO	854	0659	230 127	213.08
067344	DUMONT	296 214			149	1252	220 A042	221.07
062661B	ALLEN B. DUMONT LAB. INC.	215	179		550	1251	233 A109	200.03
045412	ALLEN B. DUMONT LAB. INC.	271A	307		149	1249	224 B305	311.02
043640	DUMORE CO.	271A	356	35MM SCOPE RECORDER CAMERA	162	0649	221 B207	232.05
CAMERA, POLAROID								
143717	POLAROID CORP.	450	DX 300437		142	1273		200.01
174864	POLAROID CORP.	NONE	CB266356		182	1169	223 A118	312.01
164127	POLAROID CORP.	300	2925	POLAROID TYPE, 8FRAME, SEQUENCE	295	1266	224 B239	401.14
CAMERA, TELEVISION								
187324	COHU ELECTRONICS INDUSTRIES	4410	9-0069		956	0676	205 104	492.00
181974	VISUAL DIVICES INC.	SC100	229		1005	0174	223 B214	313.04
CAPACITOR								
186346	GENERAL RADIO CO.	1404B	2515		540	1275	220 A332	211.06
185974	GENERAL RADIO CO.	1404A	2446	REFERENCE STANDARD	475	0975	220 B350	211.06
185975	GENERAL RADIO CO.	1404A	2452	REFERENCE STANOARO	475	0975	220 B350	211.06
185971	GENERAL RADIO CO.	1404A	2441	REFERENCE STANOARO	475	0975	221 A242	221.11
183611	GENERAL RADIO CO.	1404A	2217		311	1074	220 B139	211.01
183609	GENERAL RADIO CO.	1404A	2323		310	1074	220 B139	211.01
183612	GENERAL RADIO CO.	1404A	2222		310	1074	220 B139	211.01
183610	GENERAL RADIO CO.	1404A	2304		311	1074	220 B139	211.01
183385	GENERAL RADIO CO.	1404A	2337		373	0974	220 B247	211.07
183386	GENERAL RADIO CO.	1404B	2254		373	0974	220 B247	211.07
183149	GENERAL RADIO CO.	1409-Y	18209		344	0874	220 B165	211.03
182361	BOONTON ELECTRIC CORP.	71-3A	280		400	0474	225 B347	425.01
182170	GENERAL ELECTRIC CORP.	4CW54AX	733633		1820	0374	220 A063	211.06
180627	GENERAL RADIO CO.	1404A	2190	1000 PF	322	0373	220 B343	211.06
180628	GENERAL RADIO CO.	1404A	2197	1000 PF	322	0373	220 B343	211.06
180448	GENERAL RADIO CO.	1404A	2126		320	0173	220 B139	211.01
180445	GENERAL RADIO CO.	1404A	2117		320	0173	220 B139	211.01
180446	GENERAL RADIO CO.	1404A	2120		320	0173	220 B139	211.01
180447	GENERAL RADIO CO.	1404A	2207		320	0173	220 B139	211.01
179864	GENERAL RADIO CO.	1404A	2151	1000 PF	330	1172	220 B139	211.01
179863	GENERAL RADIO CO.	1404A	2143	1000 PF	310	1172	220 B139	211.01
179399	GENERAL RADIO CO.	1404A	1865	1000 PF	322	0772	220 B139	211.01
179400	GENERAL RADIO CO.	1404A	1838	1000 PF	322	0772	220 B139	211.01
179397	GENERAL RADIO CO.	1404A	1816	1000 PF	322	0772	220 B139	211.01
179398	GENERAL RADIO CO.	1404A	1840	1000 PF	322	0772	220 B139	211.01
175043	ELECTRO SCIENTIFIC INDUSTRIES	SC-1000	949170	1000PF	295	0270	220 B247	211.07
175682	GENERAL RADIO CO.	1412-BC	1676		280	0170	224 A332	311.01
174863	GENERAL RADIO CO.	1422-CD	4851		485	1169	224 A320	311.01
167939	LEEDS AND NORTHRUP CO	1071	1007011		502	1168	221 B331	221.04
166244	CORNELL DUBILIER INC.	321	4		274	0667		316.88
157020	CORNELL DUBILIER INC.	321	NONE		295	1264	222 A257	316.03
115842	GENERAL ELECTRIC CORP.	1424A	104		329	1261	220 A265	211.07
090729	VICTOREEN INSTRU. CO.	570	154	R-METER	1270	1257	245 B033	243.02
082718	VICTOREEN INSTRU. CO.	70 403	403	R-METER	395	1255	245 B033	243.02
081711	GENERAL RADIO CO.	722NQ	5189		281	0655	220 B139	211.01
CAPACITOR, FIXED								
173137	GENERAL RADIO CO.	1422-CB	5618	1100PF	468	0469	233 A142	213.04
089784	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1PF MAX. IN CAPACITANCE	250	1258	220 B247	211.07
CAPACITOR, FIXED, GAS, AIR								
057678	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10000PF FIXED	250	1250	220 B139	207.01
CAPACITOR, FIXED, HIGH-VOLTAGE								
185718	GENERAL ELECTRIC CORP.	54A	750942		2065	0875	220 A061	211.06
185719	GENERAL ELECTRIC CORP.	54A	NONE		2065	0875	220 A061	211.06
185720	GENERAL ELECTRIC CORP.	54A	NONE		2065	0875	220 A061	221.06
159162	NATIONAL BUREAU OF STANDARDS	NONE	NONE	20 PF 60 KV	978	0665	220 B343	207.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CAPACITDR, FIXED, HIGH-VOLTAGE-CONTINUED								
000AA7	MANUFACTURERS NAME INDETERMINATE	NONE	NDNE		489	0659	236 109	316.00
000AA9	MANUFACTURERS NAME INDETERMINATE	NONE	NDNE		489	0659	236 109	316.00
00AA11	PARR INSTRU CO.	NONE	NONE		489	0659	236 109	316.00
000AA4	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		489	0659	236 109	316.00
000AA8	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		489	0659	236 109	316.00
00AA10	MANUFACTURERS NAME INDETERMINATE	NDNE	NONE		489	0659	236 109	316.00
000AA6	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		489	0659	236 109	316.00
000AA5	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		489	0659	236 109	316.00
CAPACITOR, FIXED, NIOBIUM								
183191	GENERAL RADIO CO.	1404-9006	2028		950	0874	220 A153	211.03
182597	GENERAL RADIO CO.	1404A	2226		310	0874	220 A153	211.03
CAPACITOR, FIXED, STANDARD								
169830	GENERAL RADIO CO.	1408	170		1533	1175	220 B247	211.07
177443	GENERAL RADIO CO.	1408	129		1300	0173	220 B247	211.07
177344	GENERAL RADIO CO.	1408	112		1300	0173	220 B247	211.07
177346	GENERAL RADID CO.	1408	120		1300	0173	220 B247	211.07
169819	GENERAL RADIO CO.	1408	106		1300	0173	220 B247	211.07
169820	GENERAL RADID CO.	1408	107		1300	0173	220 B247	211.07
177345	GENERAL RADID CO.	1408	114		1300	0173	220 B247	211.07
178577	GENERAL RADID CO.	NONE	NONE		1300	0572	220 B247	211.07
177906	GENERAL RADIO CO.	NONE	NONE		1300	0572	220 B247	211.07
178614	GENERAL RADIO CO.	NONE	NONE		1300	0572	220 B247	211.07
178886	GENERAL RADIO CO.	NONE	NONE		1300	0572	220 B247	211.07
178581	GENERAL RADIO CO.	NONE	NONE		1300	0572	220 B247	211.07
178888	GENERAL RADIO CO.	NONE	NONE		1300	0572	220 B247	211.07
175805	GENERAL RADIO CO.	1404B	1510	100 PF	277	0470	220 B248	211.07
175044	ELECTRO SCIENTIFIC INDUSTRIES	SC-1000	949171	1000PF	295	0270	225 B355	425.01
175410	GENERAL RADIO CO.	1404B	1377		275	0170	220 A058	221.03
173857	GENERAL RADIO CO.	1404-A	1264	1000PF	250	0869	233 A142	213.04
173859	GENERAL RADIO CO.	1422-CB	5867	1100PF	540	0869	233 A142	213.04
172293	GENERAL RADIO CO.	1404A	1430	1000PF	259	0668	202 124	213.04
168374	ELECTRO SCIENTIFIC INDUSTRIES	739113	71179	10 PF, SILICA	984	1267	220 B247	211.07
168373	ELECTRO SCIENTIFIC INDUSTRIES	739112	71179	10 PF, SILICA	984	1267	220 B247	211.07
159852	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1265	220 B247	211.07
159855	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1265	220 B247	211.07
159857	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1265	220 B247	211.07
159853	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1265	220 B247	211.07
159854	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1265	220 B247	211.07
156774	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156783	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156779	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156782	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156784	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156780	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156781	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156776	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156777	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
156775	ELECTRO SCIENTIFIC INDUSTRIES	NONE	NONE	10 PF, SILICA	600	1264	220 B247	211.07
157574	GENERAL RADIO CO.	1404-CSE	870	10 PF	350	1264	224 B317	311.01
151889	WAYNE KERR	ST10	24	10 PF	600	0663	221 B131	221.03
098034	LEEDS AND NORTHRUP CO.	NONE	NONE	100 PF, AIR	482	0661	220 B247	211.07
098033	LEEDS AND NORTHRUP CO.	NONE	NONE	100 PF	482	0661	220 B247	211.07
089790B	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1 PF	1000	0661	220 B247	211.07
089791B	NATIONAL BUREAU OF STANDARDS	NDNE	NONE	10 PF, SILICA	1200	0661	220 B247	211.07
098032	LEEDS AND NORTHRUP CO.	NONE	NONE	100 PF, AIR	482	0661	220 B247	211.07
089791A	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF, SILICA	1200	0661	220 B247	211.07
097018	SPRAGUE ENGINEERING CO.	TE134	Y83241	10 MFD	250	1260	220 B139	211.01
095366	LEEDS AND NORTHRUP CO.	NONE	NONE	100 PF	443	1259	220 B247	211.07
095364	LEEDS AND NORTHRUP CO.	NONE	NONE	100 PF	441	1259	220 B247	211.07
089783	NATIONAL BUREAU OF STANDARDS	NDNE	NONE	1, 10, 100, 1000, 10000, 100000 PF	2000	1258	220 B247	211.07
CAPACITOR, FIXED, STANOARO, COAXIAL								
168858	HEWLETT PACKARO CO.	180-A	816-04028		2401	0668	245 A004	241.04
152516	NATIONAL BUREAU OF STANOARDS	NONE	NONE	100 PF	733	0663	220 B247	211.07
152515	NATIONAL BUREAU OF STANOARDS	NONE	NONE	100 PF	733	0663	220 B247	211.07
CAPACITOR, FIXED, STANOARD, GAS								
181206	JAMES G. BIDOLE CO.	CL200	10114132		4195	0873	220 A334	211.06
179827	SPECIALIZED INSTRU. CORP.	3370/100/190	113985		2920	1172	220 B343	211.06
179699	GENERAL RADIO CO.	1404A	2153		320	0972	220 B247	211.07
176436	ELECTRO SCIENTIFIC INDUSTRIES	SC 1000	949172	ONE NANOFARED	325	0871	220 B139	211.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CAPACITOR, FIXED, STANDARD, GAS-CONTINUED								
178114	ELECTRO SCIENTIFIC INDUSTRIES	NONE	043191		325	0871	220 B139	211 01
CAPACITOR, FIXED, STANDARD, GAS, AIR								
179879	ELECTRO SCIENTIFIC INDUSTRIES	SC1000	308181	PORTABLE	325	1272	220 B247	211.07
179878	ELECTRO SCIENTIFIC INDUSTRIES	SC1000	308180	PORTABLE	325	1272	220 B247	211.07
157573	GENERAL RADIO CO.	1404-CSI	871	10 PF	350	1264	220 B139	207.01
151888	WAYNE KERR	ST10	17	10 PF	600	1263	220 A334	207.06
152094	ELECTRO SCIENTIFIC INDUSTRIES	SC1000	24205	FIXED	255	0663	220 B139	207.01
150223	WAYNE KERR	ST10	2	10 PF	600	0662	220 A334	211.06
089790A	NATIONAL BUREAU OF STANDARDS	A	NONE	1PF-A	1000	0661	220 B139	207.01
098217	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1000 PF	655	0661	220 B247	211.07
098278	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1000-PF	655	0661	220 A334	211.06
095365	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100PF	441	1259	220 B139	211.01
106667	NATIONAL BUREAU OF STANDARDS	NONE	C	1 PF IN OIL BATH	2352	0659	220 B139	211.01
CAPACITOR, FIXED, VACUUM								
099676	INDUSTRIAL INSTRUMENTS INC	CPF-01	309	10 PF DISSIPATION FACTOR STD	290	0662	224 B317	311.01
CAPACITOR, LOW-INDUCTANCE, HIGH-VOLTAGE, FIXED								
178307	PRINCETON APPLIED RESEARCH CORP.	173	131	STABILITY 50 PPM/DAY	2500	1171	222 A230	310.05
166242	CORNELL DUBILIER INC.	1	1		274	0667	222 A252	316.03
166243	CORNELL DUBILIER INC.	321	3		274	0667	222 A252	316.03
150777	CORNELL DUBILIER INC.	NRG-361	66	0.5 MF, 40 KV	510	1262	221 A248	232.07
CAPACITOR, LOW-INDUCTANCE, HIGH-VOLTAGE, VARIABLE								
185592	BROWN-BOVERI CORP.	282/CS	74N11890		905	0875	220 A061	211.06
185593	BROWN-BOVERI CORP.	282/CS	74N11912		905	0875	220 A061	211.06
185588	BROWN-BOVERI CORP.	282/CS	74N-11710		971	0775	220 A061	211.06
185590	BROWN-BOVERI CORP.	282/CS	74N-11212		971	0775	220 A061	211.06
185589	BROWN-BOVERI CORP.	282/CS	74N-11890		971	0775	220 A061	211.06
185591	BROWN-BOVERI CORP.	282/CS	74N-17057		971	0775	220 A061	211.06
CAPACITOR, VARIABLE								
181093	GENERAL RADIO CO.	1422CL	5296	10-110 PF	582	0773	220 B139	211.01
174193	HICKOK ELEC. INSTRUMENT CO.	DP200	10307	DIGITAL	275	0869	233 A142	213.04
168014	GENERAL RADIO CO.	1422-CL	3903	110 PF	396	1267	220 B149	207.01
168015	GENERAL RADIO CO.	1422-CD	3567	11 PF VARIABLE	366	1267	220 B149	207.01
168013	GENERAL RADIO CO.	1422-CB	4577	1100 PF VARIABLE	396	1267	220 B149	207.01
126442	GENERAL RADIO CO.	1422CDP	1995	FREQ 20MC/S 1000V	465	1264	221 B128	221.00
150738	GENERAL RADIO CO.	1422CB	709	1100PF ACC 0.5PF OR .05PERCENT	280	1262	220 B165	211.03
111436	GENERAL RADIO CO.	722CC	8018	5 TO 110 /- 0.2 MICROMICROF	269	1259	233 B106	200.03
111437	GENERAL RADIO CO.	722CD	8040	0.5-11 /- 0.4 MICROMICROF	269	1259	233 B106	200.03
094545	GENERAL RADIO CO.	722CD	8043	0.05 TO 11PF, 0.1PCT.ACCURACY	265	1259	225 B361	425.02
093911	LEEDS AND NORTHRUP CO.	722DQ	8095		334	0659	223 A262	313.07
108145	GENERAL RADIO CO.	722NQ	7468	100-1150 PF, QUARTZ INSULATION	321	1258	225 A324	425.02
105110	GENERAL RADIO CO.	722DQ	5814		320	1256	220 A265	211.07
064532	GENERAL RADIO CO.	722-DS6Q	4245	11-110PF	482	1252	220 B139	207.01
CAPACITOR, VARIABLE, CERAMIC, PORCELAIN								
182750	WESTINGHOUSE ELECTRIC CORP.	BA330561A	169674/595C7		1852	0674	220 A061	211.06
CAPACITOR, VARIABLE, DECADE								
185972	GENERAL RADIO CO.	1412-BC	3156		470	0975	221 A242	221.11
175908	BOONTON ELECTRIC CORP.	71-3A	126		350	0570	225 B341	425.01
174195	GENERAL RADIO CO.	1424A	701		506	0869	233 A142	213.04
174197	GENERAL RADIO CO.	1425A	157		1956	0869	233 A142	213.04
174196	GENERAL RADIO CO.	1412BC	1791		266	0869	233 A142	213.04
173118	GENERAL RADIO CO.	1412-BC	1617	10PF TO 10MUF	267	0469	233 A104	200.03
172700	GENERAL RADIO CO.	1424-A	682	1-10MICROF, ACC. 0.25 PERCENT	410	0369	220 B165	211.03
165284	GENERAL RADIO CO.	1425A	107	10-100MICROF, 25V PEAK, .25 PCT	1407	1266	220 B165	211.03
122111	GENERAL RADIO CO.	1419K	1148	.001-1.11 VF 500V	330	1263	220 A158	211.03
150142	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1 PF PER STEP	5000	1262	220 B139	211.01
150147	NATIONAL BUREAU OF STANDARDS	NONE	NONE	.1 MICROF TO 10 PF	3000	1262	220 B247	211.07
150146	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100 PF PER STEP	5000	1262	220 B139	211.01
150145	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100 PF PER STEP	5000	1262	220 B165	211.03
150143	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 PF PER STEP	5000	1262	220 B165	211.03
150141	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1 PF PER STEP	5000	1262	220 B165	211.03
150144	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10PF PER STEP	5000	1262	220 B139	211.01
099042	GENERAL RADIO CO.	1424-A	130	10 MF	331	1261	220 B139	211.01
116457	GENERAL RADIO CO.	1424A	112	1 MICROF PER STEP	329	1261	220 B343	211.06
114799	DE MORNAY BONARDI	1423A	111		695	0661	220 A248	211.07
094479	LEEDS AND NORTHRUP CO.	1091	1529332	1UFMICA	800	1259	220 B139	211.01
093941	GENERAL RADIO CO.	NONE	2COP12	10 MICROF IN 1 MICROF STEPS	369	0659	220 B247	211.07
089781	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1 MICROF TO 1 PF IN 6 DIALS	5000	1258	220 B247	211.07
089780	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1 PF TO 1 MICROF IN 6 DIALS	11000	1258	220 B247	211.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CAPACITOR, VARIABLE, DECAOE-CONTINUEO								
091616	SOUTHERN ELECTRONICS	NONE	1416	1-10 MICROF, 0.1 PERCENT	265	0658	220 B165	211.03
091185	LEEOS AND NORTHROP CO.	1091	1328697	.001 TO 1 MICROFARAD	700	0658	220 A332	211.06
105114	LEEOS AND NORTHROP CO.	1091	1316645	.001 TO 1 MICROFARAD	697	1257	220 B343	211.06
105066	GENERAL RADIO CO.	1419A	142	3 DECAOE 1 MICROFARAD	390	0657	220 A334	211.06
105065	GENERAL RADIO CO.	1419A	125	.001 MICROF TO 1 MICROF	390	0657	220 B343	211.06
088201	ELECTRO-MEASUREMENTS INC.	37297	37297	0-1MFO	295	0657	220 A132	313.04
077486	LEEOS AND NORTHROP CO.	1091	1082626	PART OF HI MEG APPARATUS	604	0654	220 B149	207.01
065482	LEEOS AND NORTHROP CO.	1091	780348	0.01 TO 1 MICROFARAO	500	0653	220 B166	211.03
023985	LEEOS AND NORTHROP CO.	1071	567677		325	0646	224 B341	311.01
020377	LEEOS AND NORTHROP CO.	1071	563538	3 DIALS	326	1245	220 B139	207.01
008413	LEEOS AND NORTHROP CO.	1071	313351	3-DECAOE 1-MICROFARAO MAX	325	1239	220 A61	211.06
004089	LEEOS AND NORTHROP CO.	1071	290837	.001 TO 1 MICROFARAO	326	0638	220 A61	211.06
007225	NATIONAL BUREAU OF STANDARDS	NONE	NONE	.005UF STEP VAR.-STACK CAPACI	500	0637	220 B151	211.01
CAPACITOR, VARIABLE, GAS, AIR								
179468	GENERAL RADIO CO.	1422C0	4704		600	0872	220 B343	211.06
160378	GENERAL RADIO CO.	1422 CB	3229	1100 PF MAX	440	1265	223 A262	313.07
154195	GENERAL RADIO CO.	1422CB	1621	50-1100PF	305	0664	220 A158	211.03
152921	GENERAL RADIO CO.	1422-CB	1347	1100 PF	305	1263	220 B139	207.01
150284	GENERAL RADIO CO.	1422-S1	821	0 TO 125 PICOFARADS	550	0662	223 A362	313.05
096082	GENERAL RADIO CO.	722-C0	8915	1.1-11 PF VAR. AIR.	269	0660	220 B139	211.01
094470	GENERAL RADIO CO.	722CC	8016	110PF VAR AIR	269	1259	220 B139	211.01
105134	GENERAL RADIO CO.	722MEQ	6483	10-100 PF	305	1256	220 B139	211.01
084516	GENERAL RADIO CO.	722-S70	6115	100 TO 1100 PF	854	1255	220 B343	211.06
084515	GENERAL RADIO CO.	722-S69	6114	20 TO 120 PF	854	1255	220 A334	211.06
076977	GENERAL RADIO CO.	722-OQ	4710	100 TO 1100 PF	290	1253	220 A332	211.06
064533	GENERAL RADIO CO.	722-S49Q	4244	110 TO 1100 PF	382	1252	220 B139	211.01
043847	GENERAL RADIO CO.	7220S	2960	PRECISION 11-110 MICRO-MICRONF	371	0649	233 B133	200.03
CAPACITOR, VARIABLE, QUARTZ								
159165	NATIONAL BUREAU OF STANDARDS	NONE	NONE	2-.5 PF, SILICA	571	0665	220 B247	211.07
CAPACITOR, VARIABLE, STANOARO								
179105	GENERAL RADIO CO.	1422-CE	5484	1.1 & 0.11 PF	618	0572	220 B247	211.07
175209	GENERAL RADIO CO.	110PF	1422-CCS4		350	0370	221 A006	221.11
172770	GENERAL RADIO CO.	1422-C0	4889	0.05 TO 1.1 AND 0.5 TO 11 PF	450	0369	224 A320	311.01
169073	GENERAL RADIO CO.	1422-CL	4670	10 TO 110 PF	415	1267	224 B317	311.01
169072	GENERAL RADIO CO.	1422-CL	4673	10 TO 110 PF	415	1267	224 B339	311.01
166049	GENERAL RADIO CO.	1422 C0	3553	VARIABLE, STANOARO	360	0667	223 B239	312.01
161957	GENERAL RADIO CO.	1422 C E	3689	0.005 TO 0.11 AND 0.05 TO 1.1	550	0666	224 A320	311.01
161955	GENERAL RADIO CO.	1422 CE	3685	0.005 TO 0.11 AND 0.05 TO 1.1	501	0666	224 B317	311.01
160298	GENERAL RADIO CO.	1422 CC	1006	5 TO 110 PF	340	1265	224 B339	311.01
160297	GENERAL RADIO CO.	1422 C0	3529	0.05 TO 1.1 AND 0.5 TO 11 PF	310	1265	224 B317	311.01
160296	GENERAL RADIO CO.	1422 C0	3537	0.05 TO 1.1 AND 0.5 TO 11 PF	310	1265	224 B317	311.01
158745	GENERAL RADIO CO.	1422CC	2074	5 TO 110 PF	340	0665	224 A148	311.01
154431	GENERAL RADIO CO.	1422-CE	95	0.005 TO 0.11, 0.05 TO 1.1 PF	425	0664	224 B317	311.01
153189	GENERAL RADIO CO.	1422CB	1354	50 TO 1100 PF	305	1263	224 B339	311.01
152385	GENERAL RADIO CO.	1422CC	1007	5 TO 100 PF	305	0663	224 B317	311.01
150566	GENERAL RADIO CO.	1422CE	94	0.005 TO 0.1 AND 0.05 TO 1 PF	480	1262	224 B341	311.01
097565	GENERAL RADIO CO.	722CB	8749	50 TO 1100 PF	275	0661	220 A265	211.07
095275A	GENERAL RADIO CO.	722C0	8047	1.1 AND 11 PF IN TWO RANGES	268	0661	220 B247	211.07
095275C	GENERAL RADIO CO.	722C0	8032	1.1 AND 11 PF IN TWO RANGES	268	0661	220 B247	211.07
095275B	GENERAL RADIO CO.	722C0	8033	1.1 AND 11 PF IN TWO RANGES	268	0661	220 B247	211.07
096470	GENERAL RADIO CO.	722-C0	8906		444	1260	221 A006	221.11
096686	GENERAL RADIO CO.	722CE	NONE		454	1260	221 A006	221.11
082924	LEEOS AND NORTHROP CO.	1091	1134241	0-1000 PF	604	0655	231 B123	313.04
063763	NATIONAL BUREAU OF STANDARDS	NONE	NONE	0 TO 110 PF IN STEPS OF 5 PF	500	1251	224 B317	311.01
095516	GENERAL RADIO CO.	7220S6	2505		370	1249	224 B317	311.01
CART								
174227	OWATONNA TOOL COMPANY	1730-A	2344		371	0869	231 B141	312.05
CART, INSTRUMENT								
159331	RADIATION INSTRUMENT DEVELOP LAB	73-1	25A16521		498	1265		310.08
CART, INSTRUMENT, OSCILLOSCOPE								
176563	HEWLETT PACKARD CO.	1117B	512-03699		376	0970	226 B145	461.01
156830	TEKTRONIX INC.	202 2	NONE		260	1264	225 A340	425.01
156828	TEKTRONIX INC.	202 2	NONE		260	1264	225 B323	425.01
CATHETOMETER								
182504	GAERTNER SCIENTIFIC CORP.	M303	5548-P		1072	0574	245 B033	243.02
181494	VELONEX	B4015CJ	NONE		426	0973	245 B033	243.02
181495	VELONEX	B4015CJ	NONE		426	0973	245 B033	243.02
181219	GAERTNER SCIENTIFIC CORP.	M340	5318-P		1300	0873	223 B327	313.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CATHETOMETER-CONTINUED								
179305	GAERTNER SCIENTIFIC CORP.	NONE	3362-A		309	0672	222 A226	310.01
169455	GAERTNER SCIENTIFIC CORP.	4102 P	4102P	0 TO 10 CM READ TO 0.01MM	590	1267	230 127	213.08
169454	GAERTNER SCIENTIFIC CORP.	NONE	4102-P	PRECISION SLIDE WITH TELESCOPE	590	1267	230 127	213.08
161498	GAERTNER SCIENTIFIC CORP.	M940342	3376P	0 TO 100 MM, REAOS TO 0.0001MM	1198	0666	236 109	213.08
162593	GAERTNER SCIENTIFIC CORP.	303	3734-P		782	0666	245 B015	243.02
162594	GAERTNER SCIENTIFIC CORP.	303	3733-P		782	0666	245 B015	243.02
162597	GAERTNER SCIENTIFIC CORP.	303	3735 P		782	0666	245 B021	243.02
162596	GAERTNER SCIENTIFIC CORP.	303	37727-P		782	0666	245 B034	243.02
162598	GAERTNER SCIENTIFIC CORP.	7110-656-1616	40X30		782	0666	245 B036	243.02
162595	GAERTNER SCIENTIFIC CORP.	303	3736-P		782	0666	245 B021	243.02
156992	GAERTNER SCIENTIFIC CORP.	72730	1966A		1395	1264	245 B011	243.02
154445	GAERTNER SCIENTIFIC CORP.	M303	26459		695	0664	245 B033	243.02
153054	GAERTNER SCIENTIFIC CORP.	M301	2653P		693	1263	245 B033	243.02
153281	TESTING MACHINES INC.	549	333	DIAL, MOTOR DRIVEN	425	1263	231 A245	300.02
151723	GAERTNER SCIENTIFIC CORP.	72730	1796A		1220	0663	245 B011	243.02
152031	CANBERRA INDUSTRIES	NONE	2376P		1129	0663	224 A340	311.07
151802	SCIENTIFIC INC. & SUBSIDIARY	11-550	P885		638	0663	224 B321	311.07
098969	GAERTNER SCIENTIFIC CORP.	M303			654	1261	245 B033	243.02
098821	GAERTNER SCIENTIFIC CORP.	NONE	1196-A		1220	1261	222 B267	316.02
098185	GAERTNER SCIENTIFIC CORP.	72730	1160A		1220	0661	245 B033	243.02
096009	GAERTNER SCIENTIFIC CORP.	911	NONE		462	0660	233 A123	213.04
096017		908 1144A			730	0660	245 B013	243.02
094958	GAERTNER SCIENTIFIC CORP.	M342	1670P		1352	1259	224 B213	311.00
095046	GAERTNER SCIENTIFIC CORP.	911	1087A	0 TO 100 CM. REAOS TO 0.05MM.	300	1259	223 A352	313.05
095005	GAERTNER SCIENTIFIC CORP.	M940-301	1612P		543	1259	223 B327	313.02
094603	GAERTNER SCIENTIFIC CORP.	NONE	913A		1355	1259	222 B357	316.01
091352A	GAERTNER SCIENTIFIC CORP.	M930-342	1280P		833	0658	224 B211	311.04
089981	GAERTNER SCIENTIFIC CORP.	M901	891A		1630	1257	224 B341	311.04
084591	GAERTNER SCIENTIFIC CORP.	M904	532A		2170	1255	224 B321	311.03
082449	GAERTNER SCIENTIFIC CORP.	72730	379A		975	0655	245 C011	243.03
077587	GAERTNER SCIENTIFIC CORP.	NONE	270		490	1253	235 A127	310.07
068133	GAERTNER SCIENTIFIC CORP.	271	NONE		490	1253	222 B243	316.02
066518	GAERTNER SCIENTIFIC CORP.	4 715	1165		479	1252	221 A41	232.06
076206	GAERTNER SCIENTIFIC CORP.	M908	1168		479	0652	222 A328	313.02
055795	GAERTNER SCIENTIFIC CORP.	NONE	3271	RANGE 50 MM, SLIDE	641	0651	224 A310	311.02
049145	FISHER SCIENTIFIC CO.	NONE	764		395	1249	245 B023	241.05
045584	GAERTNER SCIENTIFIC CORP.	M930-340	2761	RANGE 50 MM	523	0649	224 A310	311.02
042144	GENERAL RADIO CO.	722-DS-6	NONE	110 PF AND 11 PF, VARIABLE, AIR	342	1248	220 A149	207.01
027533	GAERTNER SCIENTIFIC CORP.	NONE	2045	50MMRANGE	250	1246	223 B329	313.02
015608	GAERTNER SCIENTIFIC CORP.	M902A			1685	1243	224 A130	311.02
CATHETOMETER, COLUMN								
179903	GAERTNER SCIENTIFIC CORP.	M911	3395A	100 CM RANGE	319	1272	221 B065	232.07
178206	GAERTNER SCIENTIFIC CORP.	M911	3355A	100 CM RANGE	303	0971	221 B065	232.07
158030	GAERTNER SCIENTIFIC CORP.	4725	2196A		257	0665	223 A314	313.06
151677	SCIENTIFIC INC. & SUBSIOIARY	NONE	P685		610	0663	224 B333	311.07
097515	WELCH SCIENTIFIC COMPANY	68A			258	0661	221 A324	316.00
065946	FISHER SCIENTIFIC CO.	NONE	264	RANGE 100 CM, 0.05 MM VERNIERL	490	1254	221 A112	221.04
079721	GAERTNER SCIENTIFIC CORP.	4715	NONE	RANGE 42 INCH	490	1254	224 B309	311.02
077178	WILD-HERRBURG	84	NONE		1804	1253	222 B151	316.01
061819	WILD-HERRBURG	NONE	64	800 MM/0.01MM	1736	1252	221 B307	221.11
065148	WILD-HERRBURG	NONE	67		1736	1252	224 B321	311.07
052999	CENTRAL SCIENTIFIC CO.	72730	NONE	RANGE 1METER, 0.01MM VERNIER	830	1248	224 A242	446.04
042897	GAERTNER SCIENTIFIC CORP.		752	100 CENTIMETERS	1130	0648	224 B349	401.14
003884	GAERTNER SCIENTIFIC CORP.	M901		95CM RANGE .05MM ACCURACY	425	0634	230 129	213.07
028922	GAERTNER SCIENTIFIC CORP.	M900	NONE	.1 CM SENSITIVITY	290	1220	223 B212	313.03
CATHETOMETER, TWO-COORDINATE								
150799	SCIENTIFIC INC. & SUBSIOIARY	NONE	P357		544	1262	224 B321	311.07
CENTRIFUGE								
186566	INTERNATIONAL EQUIPMENT CO.	K	7165318	PORTABLE	2288	0176	221 B341	211.06
186317	DUPONT DE NEMOURS & COMPANY	GLC-2	NONE		937	1275	226 B315	462.03
185996	PENNWALT CORPORATION	T1	75-T1-363		3390	0975	224 A254	401.14
185714	BRINKMAN INSTRUMENTS	3200	4274		465	0875	222 A354	310.06
166840	INTERNATIONAL EQUIPMENT CO.	HN	10883PI		502	1267	245 B048	243.03
169312	INTERNATIONAL EQUIPMENT CO.	8350P 2	70762		1238	1267	235 B121	310.08
172036	IVAN SORVALL	2	058		632	1267	223 B265	312.04
172034	IVAN SORVALL	G-	1118		632	1267	223 B265	312.04
166658	IVAN SORVALL	SS 4		10000 RPM	957	0667	222 A306	310.05
157726	PRECISION SCIENTIFIC CO.	10 U 9	NONE	115V 50/60 CYCLE 330W 2200 RPM	350	1264	245 B050	120.01
156820	PRECISION SCIENTIFIC CO.	500710V2	10 T 5		295	1264	245 B156	243.03
095700	PRECISION SCIENTIFIC CO.		N10		250	0660	245 C135	243.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CENTRIFUGE-CONTINUED								
084116	INTERNATIONAL EQUIPMENT CO.	2036H	UNKNOWN		850	1255	223 B341	313.02
061827	MANUFACTURERS NAME INDETERMINATE		8579A	2000RPM	658	1251	226 B341	461.02
004510	SHARPLES CORP	1A	371A755	12000 RPM	330	0637	226 B329	461.02
CENTRIFUGE, CLINICAL								
182328	OAMON ENGINEERING	BR-J	1425	RM.2212 CHEM.BLOG	3168	0574	0. U. OF M	300.00
089826	BECKMAN INSTRUMENTS CO	HTL	1027	HI-TEMP. PREP. ULTRACENTRIFUGE	9073	1257	224 A128	311.04
064345	INTERNATIONAL EQUIPMENT CO.	PR1	66938		2202	1252	222 A364	310.07
CENTRIFUGE, FORCE-FIELD								
187064	IVAN SORVALL	NONE	40650		330	0576	222 A168	316.03
066865B	BECKMAN INSTRUMENTS CO	NONE	NONE	COMPONENT OF NBS-668654	770	0974	224 B217	311.04
066865	SPINCO DIV OF BECKMAN INST. CO.	E	126		24409	1252	224 B217	311.04
CENTRIFUGE, FORCE-FIELD, DUAL								
094948	SCHAEVITZ ENGINEERING	0 2	173	0 TO 800 G	8470	1259	225 A066	425.03
CENTRIFUGE, OIL-TEST								
182612	L.K. PUMP VALVE CO.	C-4-115	3043		1128	0574	220 A120	213.09
076310	WESTINGHOUSE ELECTRIC CORP.	1646388	6698438		310	0653	301 A147	126.02
060709	INTERNATIONAL EQUIPMENT CO.		611A	2000 RPM	658	0651	226 B355	461.02
CENTRIFUGE, PARTICLE								
062241	INTERNATIONAL EQUIPMENT CO.	SBV	4863A	SIZE 1 50-60 CYCLES 6AMPS	670	0651	224 A354	311.02
CHANNEL SYSTEM, DUAL								
168237	NUCLEAR-CHICAGO CORP.	4220	160		10421	1267	245 E107	243.03
CHARGE AMPLIFIER								
176186	COLUMBIA RESEARCH LABS INC	4103	101		405	0770	222 A146	316.05
CHEMICAL ANALYZER								
187407	ORTEC INCORPORATED	550	35		290	0676	245 B048	243.03
187409	ORTEC INCORPORATED	550	37		290	0676	245 B048	243.03
187408	ORTEC INCORPORATED	550	36		290	0676	245 B048	243.03
187410	ORTEC INCORPORATED	550	40		290	0676	245 B048	243.03
187134	TRACOR, INC.	NS575A-1	376150		9400	0576	222 B257	300.00
186629	MICROMEOIC SYSTEMS, INC.	NONE	NONE		9695	0276	222 A360	310.07
186640		CS195-C	NONE		9700	0276	205 113	490.20
186548	BAUSCH & LOMB, INC.	710	1129XW		3000	0176	222 B207	310.00
186486	NORCON INSTRUMENTS, INC.	201	50		11650	0176	225 A016	492.07
186192		M4100	21		7426	1175	226 B359	461.02
184824	BARNES ENGINEERING CO.	NONE	NONE		2980	0575	221 A150	310.01
184408	ORTEC INCORPORATED	420	1420		940	0375	245 A01	241.05
184021	HOUSTON ATLAS, INC.	722	NONE		548	0175	226 A326	462.00
183552	GOULO INCORPORATED	NONE	NONE	SURFACE	10154	1174	225 A342	425.04
183517	BECKMAN INSTRUMENTS CO.	742	0100649		793	1074	226 A326	462.01
183384	BECKMAN INSTRUMENTS CO.	856	0100324		3010	0974	225 B019	490.00
183383	BECKMAN INSTRUMENTS CO.	865	0100203		3010	0974	225 B019	490.00
183450	AMERICAN INSTRUMENT CO.	4-58000	NONE		5500	0974	225 A64	490.00
183177	ENVIRCO INCORPORATED	E1033A001G1	192		5676	0874	225 B39	490.00
182059	AMERICAN DIRECT TELEGRAPH	3506	NONE		1030	0174	225 A50	490.00
181663	SMITH WESSOM	003-0175	NONE		593	1073	222 B213	310.06
181577	SOUTHWESTERN INDUSTRIES	U.S.P.	206		1600	1073	225 A062	490.00
181235	TEXAS INSTRU. INC.	PB3	29	LEAO	4270	0873	221 B248	460.02
181129	JEOL USA INCORPORATED	JLC6AH	NONE	AMINO ACIO	28485	0773	222 A366	310.07
179344	BECKMAN INSTRUMENTS CO.	315A	300635	0-1, 07 C0	2729	0772	225 B19	490.00
179343	BECKMAN INSTRUMENTS CO.	315A	300634	0-2.5, 0-15 C02	2729	0772	225 B19	490.00
179126	CUSTOM MICROWAVE	CS189-013	NONE		2835	0772	225 B11	490.00
179156	ALLIEO RESEARCH CORPORATION	NONE	103500-08	ION MICROPROBE	126100	0572	222 A132	310.02
179156A	ALLIEO RESEARCH CORPORATION	NONE	NONE		129150	0572	222 A132	310.02
174840	AMERICAN STANOARO CO.	LL-11001B	NONE		4400	1169	222 B315	310.05
163746	FISHER SCIENTIFIC CO.	9264100V1	A264		1800	1266	245 C131	243.03
152418	BECKMAN INSTRUMENTS CO.	76			470	0663	226 B341	461.02
CHEMICAL ANALYZER, GAS, HYDROCARBONS								
187098	BECKMAN INSTRUMENTS CO.	F3M3-1AA	14292		1692	0476	225 A024	490.00
187095	BECKMAN INSTRUMENTS CO.	400	NONE		1943	0476	225 B017	490.00
CHEMICAL ANALYZER, CARBON								
181363	BECKMAN INSTRUMENTS CO.	915	NONE	ORGANIC	6795	0973	226 A306	462.03
174830	ANGSTROM INCORPORATED	NONE	6500-01-1		6614	1069	222 B309	310.04
CHEMICAL ANALYZER, CARBON-HYDROGEN								
159526	F+M SCIENTIFIC CO.	185	B-27	CARBON, HYDROG, NITROGE, ANALYZER	5005	1265	222 B309	310.05
091387	E. H. SARGENT & CO.	S21580	629	MICRO CARBON HYDROGEN	725	0658	222 B309	310.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CHEMICAL ANALYZER, CARBON-HYDROGEN-NITROGEN, AUTOMATIC								
179662	KEITHLEY INSTRUMENT CO.	167	NONE		436	0972	222 A116	425.00
179620	KEITHLEY INSTRUMENT CO.	167	13383		375	0972	225 A028	490.00
CHEMICAL ANALYZER, GAS								
187271		Q1100A	NONE	HEAD FOR RGA SYSTEM	2500	0576	220 B211	232.05
186838	ENERGETICS SCIENCE, INC.	2108	A1327	CO ANALYZER	945	0476	225 A050	492.08
187060	ENERGETICS SCIENCE, INC.	2107	A1378		1325	0476	225 A050	492.08
186608	BACHRACH INSTRUMENT CO	T-I-V	714B59		712	0176	225 A330	425.04
186482		303	32371		2090	0176	205 104	492.00
186485		303	32370		2090	0176	205 104	492.00
186483		303	32328		2090	0176	205 104	492.00
186484		303	32098		2090	0176	205 104	492.00
186494		303	32369		2090	0176	205 113	492.00
186481		303	32372		2090	0176	205 104	492.00
186259	BECKMAN INSTRUMENTS CO.	2913	NONE		20062	1175	225 A016	490.20
186189	BECKMAN INSTRUMENTS CO.	865	NONE		3455	1175	225 A34	490.10
186065	MINE SAFETY APPLIANCES	202	NONE		3768	1075	236 125	310.05
186066	MINE SAFETY APPLIANCES	303	31833		2438	1075	236 125	310.05
185779		GSM-300A	102227	MOBILE	2161	0875	226 A120	462.02
185638	MINE SAFETY APPLIANCES	303	31497F459853	4 PERCENT CO2	2090	0775	205 B10G	492.06
185639	MINE SAFETY APPLIANCES	303	32062	2 PERCENT CO2	2090	0775	205 BLDG	492.06
185076	VARIAN AEROGRAPH	273110-00	0555106	HELIUM	6125	0675	224 A224	311.03
184304	MELOY LABORATORIES	NA520	40112	NITROGEN OXIDE	5147	0275	222 B331	310.05
184247	MINE SAFETY APPLIANCES	303	30759		1705	0275	205 113	490.20
184246	MINE SAFETY APPLIANCES	303	31445		1705	0275	205 113	490.20
184082	FISHER SCIENTIFIC CO.	10-617	NONE		343	0175	223 A348	313.05
181646	MINE SAFETY APPLIANCES	303	30761		1705	1073	205 113	490.00
181617	MINE SAFETY APPLIANCES	303	30760		1705	1073	225 A054	490.00
180464	INSTRUMENT CORP.	UA-2	0050-001-31	ABSORBANCE MONITOR	1295	0173	222 A360	310.07
180465	INSTRUMENT CORP.	820	29011		895	0173	222 A364	310.07
179561	BENDIX CORPORATION	8101	NONE	AUTO EMISSION RANGE	5083	0972	236 125	310.05
179560	GAST MFG CO.	1050	7254	RANGES X1, X3, X10	985	0972	222 B323	310.05
178609	STEPHENSON MFG CO.	900	NONE		1068	0272	220 B325	440.02
178337	GOW-MAC INSTRUMENT CO.	50-100	27568	TEMP. RANGE 40-110 DEG.	2360	1271	222 B317	310.05
178416	DECATUR ELECTRONICS, INC.	500	222	W/SIMULATOR	1040	1071	222 B325	440.02
178412	LUCKEY LABS INCORPORATED	LGC	316		2221	1071	222 B325	440.02
178411	INTOXIMETERS, INC.	400	NONE		993	1071	222 B325	440.02
174230	VECCO INSTRUMENTS INCORPORATED	SPI-10	00-SPI36319		3255	0869	245 E103	243.03
174289	AERO VACUUM CORPORATION	610	197		10545	0869	231 B141	312.05
169347	AERO VACUUM CORPORATION	600-249	70864		2890	1267	223 B149	312.02
CHEMICAL ANALYZER, GAS, CARBON DIOXIDE								
185601	MINE SAFETY APPLIANCES	303	31843		2090	0875	226 A326	462.01
183968	BECKMAN INSTRUMENTS CO.	865	NONE	INFRAREO	2993	0175	226 A326	462.01
181944	CELCO	103	6711-340		3400	0174	225 A062	461.03
179795	MINE SAFETY APPLIANCES	300	8312		1705	1072		490.00
175830	MINE SAFETY APPLIANCES CO.	300	7201	0-3 PCT. CO2	1680	0470	226 A122	462.01
098961	MINE SAFETY APPLIANCES	300	3351		1250	1261	205 113	490.00
CHEMICAL ANALYZER, GAS, CARBON MONOXIDE								
186619	MINE SAFETY APPLIANCES	202	20951		3069	0176	224 A118	446.03
186620	MINE SAFETY APPLIANCES	303	32330		2090	0176	224 A118	446.03
185998	BECKMAN INSTRUMENTS CO.	865	NONE		3347	0975	225 A034	490.10
182872	DYNAMICS RESEARCH INCORPORATED	C08	NONE		260	0774	221 A150	232.06
181370	WHITE FORD LAB.	SMA-1	3001501	SMOKE ANALYZER	2200	0973	225 A62	490.00
179919	ENERGETICS SCIENCE, INC.	2400	0096	PORTABLE	1080	1272	225 A34	490.00
179794	MINE SAFETY APPLIANCES	300	8313		1705	1072	205 113	490.00
174613	MINE SAFETY APPLICANCES CO	300	6869		1785	0969		490.00
CHEMICAL ANALYZER, GAS, NITROGEN								
098618	COLEMAN INSTRUMENTS INC.	29	W20388N		2495	0661	222 B309	310.05
CHEMICAL ANALYZER, GAS, OPTICAL								
183686	S.S.R. INSTRUMENT	1205A/12050	1570/3102	MULTICHANNEL	18635	1074	221 A062	232.07
183660	CHARLES SUPPER COMPANY	880	NONE		300	1074	223 A225	313.03
CHEMICAL ANALYZER, GAS, OXYGEN								
187289		CO-100	106	MONITOR	375	0576	231 B118	313.03
187097	BECKMAN INSTRUMENTS CO.	778	1001130		889	0476	225 B025	491.04
187096	BECKMAN INSTRUMENTS CO.	138520	1000043		880	0476	225 B019	490.00
185512	APPLIED ELECTROCHEMISTRY, INC.	S-3A	NONE		2900	0775	223 A227	313.03
185028	BECKMAN INSTRUMENTS CO.	778	NONE		850	0475	225 B025	490.10
183793	THERMO INSTRUMENT CO.	W0G	2-3506-36023	OXYGEN	1735	0175	205 113	490.00
183792	THERMO INSTRUMENT CO.	W0G	2-3506-36130	OXYGEN	1735	0175	225 B042	490.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CHEMICAL ANALYZER, GAS, OXYGEN-CONTINUED								
183794	THERMO INSTRUMENT CO.	WDG	2-3506-36101	OXYGEN	1735	0175	NIT FIELD U	490.00
180651	ANACON INCORPORATED	76	760010	0-10,-0-100,-0-1000 PPM	2450	0473	222 B327	310.05
178623	YELLOW SPRINGS INSTRU. CO.	51A	2384		510	0472	226 A306	462.03
178873	MINE SAFETY APPLIANCES	244R	458171		260	0372	101 A709	122.06
175964	DAVIS INSTRUMENT	CC-1706	NONE	ALSO COMBUSTIBLES	1150	0670	225 B025	490.00
175438	BECKMAN INSTRUMENTS CO.	715	0100150		461	0270		490.00
172234	BECKMAN INSTRUMENTS CO.	1000158	A1 1 71384		435	1267		310.05
153081	BECKMAN INSTRUMENTS CO.	777	272776		375	1263	224 B321	311.04
098267	BECKMAN INSTRUMENTS CO.	F3M3-1A3A	1644		2063	0661		490.00
062126	BECKMAN INSTRUMENTS CO.	E2	172	0 TO 800 MM HG P02	815	1251	221 B350	221.06
CHEMICAL ANALYZER, GAS, OXYGEN, AUTOMATIC								
185359	BECKMAN INSTRUMENTS CO.	742	0100838		938	0775	226 A130	462.02
CHEMICAL ANALYZER, GAS, OXYGEN, OZONE								
177679	MAST DEVELOPMENT COMPANY	724-2	1246	0-100	1015	0571	236 131	310.05
176413	MAST DEVELOPMENT COMPANY	724-21	NONE	60 HZ	967	0870	222 B321	310.05
151748	OZONE RESEARCH & EQUIPMENT CORP.	MSA2	71		332	0663	231 B133	461.02
CHEMICAL ANALYZER, GAS, PARTICULATES								
182355	THERMO SYSTEMS INCORPORATED	3030	016	ELECTRICAL-AEROSOL	11600	0474	225 B39	490.00
181945	THERMO SYSTEMS INCORPORATED	3200B	NONE		2000	0174	225 A028	490.00
CHEMICAL ANALYZER, HYDROCARBON								
181324	BECKMAN INSTRUMENTS CO.	400	1000998		2018	0873	222 B331	310.05
179042	BECKMAN INSTRUMENTS CO.	400	100064		1796	0472	236 129	310.05
178027	BECKMAN INSTRUMENTS CO.	400	1000480	0-100PPM	1866	0871	236 125	310.05
165883	BECKMAN INSTRUMENTS CO.	109 A	1059001000		1915	0667	222 B314	310.05
CHEMICAL ANALYZER, MERCURY								
179667	THERMO ELECTRONICS	2006-1	309913G	PORTABLE	1184	0972	222 B323	310.05
179510	ANTI-POLLUTION TECHNOLOGY CORP.	NONE	309924R		1362	0872	222 A332	312.04
179376	ANTI-POLLUTION TECHNOLOGY CORP.	2006-1	309920R		984	0772	222 A332	313.01
CHEMICAL ANALYZER, NICKEL CARBONYL								
114029	FXR INCORPORATED	N410A	875		495	1260	225 A356	425.02
CHEMICAL ANALYZER, SUGAR								
000573B	MANUFACTURERS NAME INDETERMINATE	400MM	1510		1300	1231	222 A354	310.07
CHEMICAL ANALYZER, WATER								
186525	HACK CHEMICAL COMPANY	DR-EL12	1941		695	0176	226 B315	462.03
186298	BURRELL CORP.	B	NONE		330	1275	226 A122	462.02
186273	MILLIPORE FILTER CORP.	NONE	NONE		1029	1175	226 B315	462.03
152703	MFG. ENGINEERING AND EQUIP. CO.	W	1524-1		770	0663	226 A120	462.01
CHEMICAL ANALYZER, WATER, AUTOMATIC								
185214	ANACON INCORPORATED	106	NONE		7000	0675	225 B013	490.02
089500	CONSOLIDATED ELECTRODYNAMICS	26-301	2056	0-1000 PPM WATER	650	1257	225 A332	425.04
CHEMICAL PROCESSING UNIT, AUTOMATIC								
182993	PRINCETON APPLIED RESEARCH CORP.	170	NONE		11950	0874	222 A222	310.05
CHEMICAL REACTOR								
186832	UNICORP, INC.	MINI-VI-S	30566	EPITOX SYSTEM	93865	0376	225 A328	425.04
186474	NEW ENGLAND ULTRA-VIOLET CO.	RPR-100	NONE		978	0176	226 B323	461.02
185017	UNICORP, INC.	ROTOX60	50055		9770	0375	225 A330	425.04
168464	RAYONET	NONE	NONE		416	0668	222 A266	316.04
160359	GLASS COL APPARATUS CO.	PJ-124	125138	50 LITER	623	1265	224 B211	311.04
CHEMICAL REACTOR, PRESSURE								
167648	AMERICAN INSTRUMENT CO.	41	B2378	0 TO 45000 PSI	1155	0968	224 B325	311.07
163322	PARR INSTRU CO.	4501	1472	STIRRED 1000 PSI	1683	1266	236 121	311.02
151649	PARR INSTRU CO.	3911	2402	TO 100 LBS.	352	0663	222 B361	310.07
093709	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	PRESSURE BOMB LINER 50 ML	472	0659	236 121	311.02
081160	AMERICAN INSTRUMENT CO.	NONE	NONE	LARGE	873	0655	236 121	311.02
062816	AMERICAN INSTRUMENT CO.	406-801DA	K1054		1581	1251	236 121	311.02
CHEMICAL REACTOR, PRESSURE, CALORIMETER								
165982	PARR INSTRU CO.	1101	NONE		587	1267		302.88
153183	PARR INSTRU CO.	1002B	1A2-28		807	1263	222 B359	316.01
00AA25	PARR INSTRU CO.	A1A2-16			943	0659	222 B351	316.01
084815	PARR INSTRU CO.	NONE	22898-5		283	0656	221 A310	316.01
064556	PARR INSTRU CO.	NONE	101A2043		250	0652	221 A310	316.01
048414	PARR INSTRU CO.	NONE	1A2-1		480	0650	222 B351	316.88
044350	NATIONAL BUREAU OF STANDARDS	NONE	NONE		500	0647	222 B345	316.01
013211	NATIONAL BUREAU OF STANDARDS	NONE	NONE		261	0615	222 B353	316.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC	
NBS NO.	MANUFACTURER								
CHOPPER									
185526	LASER PRECISION CORP.	CTX-410	NONE	MECH.TYPE, USED W/NBS163349 AMP	5075	0875	220 A330	221.12	
185011	LASER PRECISION CORP.	CTX354	C74		785	0475	220 A330	232.04	
182671	LASER NUCLEONICS, INC.	CTX-534	C-51		820	0674	221 B47	232.06	
179285	PRINCETON APPLIED RESEARCH CORP.	191	127		1385	0672	222 A252	316.02	
174908	BROWER LABS INCORPORATED	322	67		295	0170	224 B221	311.04	
174907	BROWER LABS INCORPORATED	312C	NONE		650	0170	224 B221	311.04	
174862	BROWER LABS INCORPORATED	312C	NONE		1635	1169	222 A212	310.01	
163350	BROWER LABS INCORPORATED	300	53		395	1266	220 A212	221.88	
158226	KEITHLEY INSTRUMENT CO.	25026	NONE		505	0665	220 A322	232.04	
094102	PERKIN-ELMER		303293		420	0659	222 B149	316.01	
CHOPPER, ELECTRIC SIGNAL									
168865	GUILDLINE INSTRUMENT	9745-4	30482	LOW THERMAC	450	0668	221 A118	221.03	
159540	GUILDLINE INSTRUMENT	9744	25234	LOW THERMAL	503	1265	221 B231	221.11	
159198	GUILDLINE INSTRUMENT	9744	25232		502	0665	221 B232	221.11	
150166	GUILDLINE INSTRUMENT	9744	21913		500	0662	225 B339	425.01	
098679	SENSITIVE RESEARCH	9742	21810	MECHANICAL LOW THERMAL	295	1261	220 B170	211.03	
CHOPPER, LIGHT									
186617	PRINCETON APPLIED RESEARCH CORP.	192-119199	03112	16 APERIURE	1480	0176	220 B329	232.04	
186471	PRINCETON APPLIED RESEARCH CORP.	125A	06117		695	0176	222 B225	310.06	
186472	PRINCETON APPLIED RESEARCH CORP.	125A	05131		695	0176	222 B223	310.06	
185845	PRINCETON APPLIED RESEARCH CORP.	125A	05118		683	0975	221 A046	310.01	
185781	PRINCETON APPLIED RESEARCH CORP.	125A	04131		644	0875	221 A210	221.12	
185690	ORTEC INCORPORATED	9479	NONE		920	0875	222 B151	316.00	
182153	PRINCETON-GAMMA TECH INC	125	21135		775	0374	223 A108	313.01	
174599	AMERICAN TIME PRODUCTS	NAT5A	4870		443	1069	222 B105	313.04	
168233	AMERICAN TIME PRODUCTS	9 NAT-5A	986		271	1267	221 B065	232.07	
168232	AMERICAN TIME PRODUCTS	9 NAT-5A	985		271	1267	221 B065	232.07	
CHOPPER, LIGHT, SHUTTER, ONE-RATE									
184158	AMERICAN TIME PRODUCTS	NAT-5A	15751	65HZTO1000HZ WITH CAROS, BLA0E 13 CPS 5.65RPM F/SYNCHRON. AMPLIFIER	478	0175	222 B147	316.00	
174259	BROWER LABS INCORPORATED	312A	98		790	0869	221 A228	232.04	
165595	BROWER LABS INCORPORATED	620	11		5000	0667	220 B123	221.88	
164369	BROWER LABS INCORPORATED	300	55		395	1266	220 B125	232.04	
163565	BROWER LABS INCORPORATED	300	54		395	1266	220 A320	232.04	
163445	BROWER LABS INCORPORATED	300	51		395	1266	221 A220	232.04	
158415	BROWER LABS INCORPORATED	300	19		395	0665	221 A220	232.04	
CHOPPER, LIGHT, SHUTTER, VARIABLE-RATE									
182541	PRINCETON APPLIED RESEARCH CORP.	191	281		OISC CHOPPER-0-1000 CPS	1385	0574	223 A252	313.04
178940	PRINCETON APPLIED RESEARCH CORP.	222	326			1195	0771	224 A332	311.01
162570	PRINCETON APPLIED RESEARCH CORP.	BZ-1	146	439		0666	225 B347	425.01	
153973	INFRARED INDUSTRIES, INC.	801B	153	1003		0664	223 A252	313.07	
CHOPPER, MOLECULAR-BEAM, ONE-RATE									
185759	UNITED DETECTORS TECHNOLOGY INC.	51A	1027		1450	0875	221 A007	120.01	
CHOPPER, MOLECULAR-BEAM, VARIABLE-RATE									
098366	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2381	0661	222 B255	316.02	
CHROMATOGRAPH									
186565	FRANKLIN ELECTRONIC CO.	BETA-7-S	38	PLASMA	29765	0176	222 A110	310.07	
184651	HEWLETT PACKARD CO.	5710A	1507A04461		5017	1275	236 A129	310.05	
186399	VARIAN ASSOCIATES	COS-101	04335272		3339	1275	224 A368	446.04	
183265	HEWLETT PACKARD CO.	5830A/18850A	1430A00123		8875	0874	222 A262	316.04	
182989	CARLE INSTRUMENTS, INC.	311	NONE		2675	0874	222 B151	316.05	
183123	HEWLETT PACKARD CO.	7620A	NONE		7289	0774	222 B243	316.02	
181712	ION TECHNOLOGY INCORPORATED	3000SF6	2208		1572	1173	225 B049	461.03	
181366	CARLE INSTRUMENTS, INC.	8000	11304		1412	0973	223 A332	313.01	
179160	HEWLETT PACKARD CO.	7620A	NONE		5251	0572	222 A168	316.00	
159971	BAIRO ATOMIC INC.	RSC 363			3077	1265	222 A362	310.08	
CHROMATOGRAPHY CABINET									
091169	H. ARTHUR THOMAS CO.	3673	NONE			302	0658	222 A363	310.07
CHROMATOGRAPH, GAS									
187418	HEWLETT PACKARD CO.	5712A	1608A05448		6116	0676	225 B019	492.07	
186749	VARIAN ASSOCIATES	27-4036-02	2351-6294		8986	0276	224 B308	311.02	
186584	PERKIN-ELMER	3920	103076		5524	0176	222 A110	310.07	
186514	PERKIN-ELMER	3920	100401		8562	0176	225 B019	491.04	
185902	HEWLETT PACKARD CO.	18850A	NONE		13750	0975	222 B327	310.05	
184799	VARIAN ASSOCIATES	274030-02	15994956		6009	0575	226 A306	462.03	
183854	PERKIN-ELMER	3920	NONE		7357	1274	222 A110	310.07	
182428	CARLE INSTRUMENTS INC.	311	12396		4318	0474	225 B025	490.05	
181187	HEWLETT PACKARD CO.	5700A	1305A01039		879	0873	222 A332	313.01	

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CHROMATOGRAPH, GAS-CONTINUED								
180661A	FISHER SCIENTIFIC CO	NONE	NONE		5170	0473	223 A342	313.01
180661	FISHER SCIENTIFIC CO.	4000	NONE		4904	0473	223 A342	313.01
179640	VARIAN AEROGRAPH	2100	04102465		6688	1072	222 A109	310.07
179543	HEWLETT PACKARD CO.	5756B	1219403299		8113	0972	222 B325	310.05
178098	BECKMAN INSTRUMENTS CO.	GC 72-5	NONE	GAS	4608	0971	222 A146	316.05
177520	HEWLETT PACKARD CO.	7620A	NONE	GAS	16451	0471	225 B19	490.00
176177	CARLANEISE INCORPORATED	9000	7036		1345	0670	222 A146	316.05
173740	VARIAN AEROGRAPH	2100	0005	ANALYTICAL 3 DETECTORS	8951	0769	222 A109	310.07
173533	HEWLETT PACKARD CO.	700-2419F	918-802380		1907	0669	222 B333	401.10
162760A	VARIAN AEROGRAPH	200	UNKNOWN		1642	0968	225 A052	490.00
167498	VICTOREEN INSTRU. CO.	4000-14M	217	FLAME IONIZATION	6010	0868	222 A264	316.03
166919	HEWLETT PACKARD CO.	5750			6082	1267	222 A114	310.07
169272	HEWLETT PACKARD CO.	700	731-B01711		2131	1267	223 B243	312.04
165496	FAUST/NESTER	850	NONE	PREPARATIVE	5507	0667	224 B308	311.02
166282	DYTRONICS	8200	377		595	0667	222 B243	316.02
165965	BECKMAN INSTRUMENTS CO.	GC-5	133160100013		3037	0667	222 B339	316.01
165996	CENCO INSTRUMENT CORPORATION	91506	3553		2355	0667	226 B319	461.02
163754	PERKIN-ELMER	880	10469		3195	1266	224 A306	311.02
162830	F+M SCIENTIFIC CO.	700-1099F	B-1161		1605	0666	224 B308	311.02
162760	WILKENS INSTRUMENT CORPORATION	2021B	UNKNOWN		2634	0666	225 A052	490.88
160083	F+M SCIENTIFIC CO.	700-3099F	B-840		2635	1265	222 B243	316.02
158905	F+M SCIENTIFIC CO.	700	E-189		350	0665		310.07
158161	F+M SCIENTIFIC CO.	NONE	B572		1880	0665	222 A252	316.03
157160	FAUST/NESTER	NF30000	UNKNOWN	TEMP. PROGRAMMED, PREPARATIVE	3505	1264	221 B253	232.02
154435	MANUFACTURERS NAME INDETERMINATE	1A	NONE		845	0664	222 B331	310.05
154627	F+M SCIENTIFIC CO.	609	B361		2210	0664	222 A264	316.03
153108	PERKIN-ELMER	NONE	05556	VARIABLE TEMPERATURE	3690	1263	223 A342	313.01
152727	F+M SCIENTIFIC CO.	720-0010	000020446999		3290	0663		310.07
151896	PERKIN-ELMER	NONE	NONE		955	0663	222 A266	316.03
151627	F+M SCIENTIFIC CO.	NONE	NONE		1503	0663	222 A264	316.03
152464	F+M SCIENTIFIC CO.	1609	0241-003		1501	0663	222 B243	316.02
151462	F+M SCIENTIFIC CO.	NONE	7200274-002		2725	1262	222 A264	316.03
150823	F+M SCIENTIFIC CO.	720	720050000400		5787	1262	222 B243	316.02
151004	F+M SCIENTIFIC CO.	1609	0084-002		1500	1262	222 B157	316.03
151011	F+M SCIENTIFIC CO.	720	0138-002		2510	1262	222 B157	316.03
099496	F+M SCIENTIFIC CO.	500A	827		2445	0662	224 B313	311.02
150561	PERKIN-ELMER	NONE	132		950	0662	222 A266	316.03
098855	F & M SCIENTIFIC COMPANY	500	NONE		3709	1261	221 A306	316.01
096948	HAMILTON MFG. CO.	870H	NONE		335	1260	224 B308	311.02
096992	BECKMAN INSTRUMENTS CO.	NONE	1935		5137	1260	222 A264	316.03
095485	F+M SCIENTIFIC CO.	202	95F1321		3065	0660		311.02
095086	PERKIN-ELMER	154	1400		3430	1259	222 A253	316.88
094095	F+M SCIENTIFIC CO.	21B	NONE		795	0659	224 B313	311.02
093249	BECKMAN INSTRUMENTS CO.	NONE	NONE		4080	1258	222 A266	316.03
086530	CONSOLIDATED ENGINEERING CORP.	X26-201			1615	1256	224 A124	311.88
CHROMATOGRAPH, GAS, INLET								
150911	MICRO-TEX INSTRUMENTS, INC.	S-38624-2	NONE	WITH SAMPLE HOLOERS	385	1262	224 B321	311.02
CHROMATOGRAPH, LIQUID								
186543		7110-22	L067		9548	0176	222 B213	310.06
186468	VARIAN ASSOCIATES	635	5376		6337	0176	220 B215	310.06
186295	WATERS ASSOCIATES INCORPORATED	660	NONE		12810	1275	222 A112	310.07
186160	WATERS ASSOCIATES INCORPORATED	440	NONE		11702	1175	222 A112	310.07
183377	WATERS ASSOCIATES INCORPORATED	M6000	6-1152		3325	0974	225 B327	425.04
179947	WATERS ASSOCIATES INCORPORATED	ALC202	NONE		14394	1272	222 A112	310.07
179824	DUPONT DE NEMOURS & COMPANY	840	2-0144		2470	1072	226 B335	461.02
179576	CHRONETICS INCORPORATED	NONE	NONE	GLASS-TEFLON SYSTEM	4000	0872	222 A306	310.06
178586	LABORATORY DATA CONTROL	1103H	7110-91		2169	0172		310.07
168711	WATERS ASSOCIATES INCORPORATED	00	NONE		19865	0668	224 B213	311.04
CHUCK, GLASS								
165073	LITTON INDUSTRIES	FC	210	THREE JAW GLASS CHUCK	292	1266	304 123	129.00
165074	LITTON INDUSTRIES	FC	211	THREE JAW GLASS CHUCK	292	1266	304 123	129.00
CIRCLE TESTER, DIVIDING								
032514	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		2700	0624	220 A015	213.12
CIRCUIT ANALYZER								
186123	HEWLETT PACKARD CO.	3570A	1331AC0556		5930	1075	223 A351	313.05
185344	ORTEC INCORPORATED	406A	24415		375	0775	245 B141	241.05
185345	ORTEC INCORPORATED	406A	24435		375	0775	245 B141	241.05
185164	WESTON INSTRUMENTS INCORPORATED	639 TYPE 2	5683		1610	0675	245 A002	241.01
179134	MANUFACTURERS NAME INDETERMINATE	JX-12	136		400	0572	245 B33	241.88

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CIRCUIT ANALYZER-CONTINUED								
176434	E+L INSTRUMENTS INCORPORATED	ELITE 2	G166	CIRCUIT TESTER	1312	0970	245 C329	241.01
176408	E+L INSTRUMENTS INCORPORATED	ELITE 2	G168	CIRCUIT TESTER	1300	0970	245 C327	241.02
176481	E+L INSTRUMENTS INCORPORATED	ELITE 3	140	CIRCUIT TESTER	350	0970	222 A212	310.01
176482	E+L INSTRUMENTS INCORPORATED	ELITE 3	142	CIRCUIT TESTER	350	0970	222 A212	310.01
176534	HEWLETT PACKARD CO.	8410A	955-01417	135VA MAX	2013	0970	225 A316	425.02
175154	E+L INSTRUMENTS INCORPORATED	ELITE 1	NONE		650	0370	221 A146	232.06
174916	ANDERSON ENTERPRISES INC	101-A	1835		295	0170	222 A212	310.01
174768	MC MILLER COMPANY	B-3	1540		515	1269	231 B101	126.10
174560	E+L INSTRUMENTS INCORPORATED	NONE	E229		650	1069	245 B033	241.02
174514	E+L INSTRUMENTS INCORPORATED	ELITE 1	E208	PWR SUPPLY 0-10VDC 2A 10H-1MH	653	0969	245 C317	241.02
174515	E+L INSTRUMENTS INCORPORATED	ELITE 1	E205	PWR SUPPLY 0-10VDC 2A 10H-1MH	653	0969	245 C317	241.02
173398	E+L INSTRUMENTS INCORPORATED	ELITE 1	E133	POWER SUPPLY 0-10VDC 2A 10H-1MH	650	0669	245 C327	241.02
167051	NATIONAL BUREAU OF STANDARDS	NONE	70654		1380	1267	301 A142	126.02
167032	MULTI-AMP CORP.	MS-1	257		350	1267	301 A147	126.02
160352	MULTI-AMP CORP.	MS 1A	598 A		395	1265	301 A137	126.02
157523	MULTI-AMP CORP.	SR-3	12435		1325	1264		126.02
157522	MULTI-AMP CORP.	CB-150	12428		4346	1264	301 A137	126.02
154380	MULTI-AMP CORP.	MS1	274		350	0664		126.02
CIRCUIT DESIGN SYSTEM								
178634	E & L INSTRUMENTS INCORPORATED	E3	E3275	BREA0BOARD	350	0472	225 A218	650.01
178578	E & L INSTRUMENTS INCORPORATED	ELITE-1	EL-458		650	0172	220 B239	200.01
178579	E & L INSTRUMENTS INCORPORATED	ELITE-1	EL-457		650	0172	220 B239	200.01
178000	E & L INSTRUMENTS INCORPORATED	ELITE 1	E1416	TEST SYSTEM	650	0871	222 A212	310.01
176134	E+L INSTRUMENTS INCORPORATED	ELITE 2	G151		1300	0670	222 A212	310.01
175950	E+L INSTRUMENTS INCORPORATED	ELITE 3	A113		350	0670	222 A212	310.01
CLEAN ENCLOSURE								
178087	ENVIRONMENTAL AIR CONTROL	NONE	NONE		1495	0971	222 B121	310.01
CLEAN ENCLOSURE, BENCH								
186064	BAKER INDUSTRIES, INC.	EGB6252	E6933		2432	1075	225 B327	425.04
185651	ENVIRONMENTAL GENERAL CORP.	HOG 6230	6 INCH LENGT		1848	0875	235 A144	310.08
183468	BAKER & COMPANY	EGB6252	E6062		1614	0974	225 A332	425.04
178660	ENVIRONMENTAL AIR CONTROL	NONE	NONE		490	0472	222 A132	310.02
178692	ENVIRONMENTAL AIR CONTROL	100	949		445	0472	221 B21	310.06
174809	ENVIRONMENTAL AIR CONTROL	+100	588		450	1069	221 A030	310.06
174808	ENVIRONMENTAL AIR CONTROL	+100	587		450	1069	222 A354	310.06
172990	MATTHEWS RESEARCH INCORPORATED	NONE	NONE		1575	0169	235 A140	310.08
158798	MATTHEWS RESEARCH INCORPORATED	WB-8C			3510	0665	235 B108	310.08
CLEAN ENCLOSURE, BENCH, LAMINAR-FLOW								
187269		NONE	NONE		7415	0676	225 A332	425.04
187270		NONE	NONE		7415	0676	225 A332	425.04
187268		NONE	NONE		7416	0676	225 A332	425.04
187267		NONE	NONE		7416	0676	225 A332	425.04
181100	AIR CONTROL INCORPORATED	NONE	NONE	24X23X22	500	0773	222 A122	310.02
177643	PURE AIRE CORPORATION	TM24	5422	WORK AREA 24 INCH	520	0471	222 A110	310.07
176366	AGNEW-HIGGIN	142	2530		1070	0870	225 B129	650.03
CLEAN ENCLOSURE, BENCH, MICRON-FILTRATION, LAMINAR-FLOW								
179810	THERMCO PRODUCTS	AEROFLO	02-5548	74 3/4 IN. L102 IN. H32 IN. D	2495	1172	225 B333	425.04
175197	ENVIRONMENTAL AIR CONTROL	EAC1100	NONE		1475	0370	222 A344	310.06
169281	AGNEW-HIGGIN	NONE	NONE		705	1267	225 A332	425.04
169280	AGNEW-HIGGIN	NONE	NONE		705	1267	225 B345	425.01
165537	WESTINGHOUSE ELECTRIC CORP.	WT306	NONE		1285	0667	220 A044	221.07
153685	AIR CONTROL INC.	MICROVOIO II			990	1263	225 B347	425.04
CLEAN ENCLOSURE, GLOVE BOX, DRY-GAS								
156751A	VACUUM ATMOSPHERES CORPORATION	NONE	NONE		495	0173	223 A329	313.01
176797	S. BLICKMAN INC.	I.L.E.	17588	28IN W, 28IN H, 48IN LG	11300	1270	222 A366	310.04
167465	FORMA SCIENTIFIC INC.	NONE	NONE		934	1268	221 A130	221.03
169195	KEWAUNEE MFG. CO.	NONE	3531		1995	1267	224 B205	311.01
169522	VACUUM ATMOSPHERES CORPORATION	DRI-LAB-HE432	20120-2-60	HERMETICALLY SEALED 26 CU FT	2000	1267	223 A332	313.01
169396	LAB CONSTRUCTION CO.	5839	NONE	30 X 36 INCH WORK AREA	1183	1267	235 A127	314.00
165470	MATTHEWS RESEARCH INCORPORATED	NONE	NONE	12 CU FT VOL DRY GAS ATMOS	400	0667	222 A323	314.00
156751	VACUUM ATMOSPHERES CORPORATION	HE 43-2	20120-2-10	HERMETICALLY SEALED 26 CU.FT.	5260	1264	223 A328	313.01
099608	KEWAUNEE MFG. CO.	NONE	2220		1170	0662	223 A224	313.02
097147	CONTROL ENVIRONMENT EQUIP. CORP.	28	NONE	2FT X 2FT X 4FT	3485	1260	221 A324	316.00
095873	S. BLICKMAN INC.	A12			4306	1259	224 B213	311.04
CLEAN ENCLOSURE, GLOVE-BOX								
176642	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		375	1270	222 A119	310.02
174701	KEWAUNEE MFG. CO.	NONE	1386		500	0969	224 A208	311.03
168044	LABORATORY CONSTRUCTION CO.		5814		1212	1267	245 E103	243.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CLEAN ENCLOSURE, GLOVE-BOX-CONTINUED								
157117	FORMA SCIENTIFIC INC.	183176X			690	1264	236 A131	310.88
CLEAN ENCLOSURE, GLOVE-BOX, MICRON-FILTRATION								
163701	MATTHEWS RESEARCH INCORPORATED	6 FT	NONE		4475	1266	224 A212	311.00
CLEAN ENCLOSURE, WALK-IN, LAMINAR-FLOW								
179854	E.A.C.I.	100	NONE	DUBL-IFE	1005	1172	222 B205	302.00
179855	E.A.C.I.	100	NONE	DUBL-IFE	1005	1172	222 B205	302.00
CLICKING MACHINE, DIE CUTTER								
095147	HERMAN SCHWABEN INCORPORATED	NONE	6716	DIE CUTTING FOR DIFFERENT POLY	300	1258	224 B261	401.14
CLOTH SEAMING MACHINE								
151184	MERROW MACHINE COMPANY	60-Y3B	142668	BUTT	719	1262	231 A134	300.02
COATER PAPER LABORATORY AIR KNIFE								
177147	WARREN PUMP INCORPORATED	NONE	1219	14 IN WIDE	3825	0371	231 A145	300.02
COIL WINDER								
184777	MICAFIL, LTD.	OFA-59	2587		864	0575	245 B124	241.02
004176	LEEDS AND NORTHRUP CO.	1071-S	279396	1 MF, 3-DIAL MICA	251	1236	220 B139	211.01
COINCIDENCE ANALYZER								
178325	ORTEC INCORPORATED	418A	114	MODULE	325	1171	223 B151	312.02
175167	ORTEC INCORPORATED	420A	280	.1 TO .1MSEC DELAY, 0-10V DISC	420	0370	235 A115	241.05
174527	CANBERRA INDUSTRIES	840	8982		325	1069	245 B125	310.08
173072	EG & G INCORPORATED	C126	8264	TEN AMBIGUIT DASA 662518454/01	305	0469	245 A001	241.05
167370	CANBERRA INDUSTRIES	840	6849		300	0868	235 B119	310.08
168010	CANBERRA INDUSTRIES	1441			450	1267		310.08
166512	LECROY RESEARCH SYSTEMS CORP.	125	1247		475	0667	245 B023	243.01
166513	LECROY RESEARCH SYSTEMS CORP.	125	1309		475	0667	245 B023	243.01
154836	RADIATION INSTRUMENT DEVELOP LAB	323	2582401		550	0664	245 E108	243.03
153373	COSMIC RADIATION LABS INC	801-A	30810	5 FOLD COINC, SLOW-FAST	3200	1263	235 A119	241.05
COINCIDENCE ANALYZER, MODULAR								
184914	ORTEC INCORPORATED	414A	762-08		545	0575	235 A119	241.05
COINCIDENCE ANALYZER, MODULAR, INHIBIT								
183945	LECROY RESEARCH SYSTEMS CORP.	322A	14439		825	1274	245 A001	241.05
175775	ORTEC INCORPORATED	404A	78	2-16 MICROSEC	260	0570	235 A119	241.05
COLO TRAP								
174872	CONSOLIDATED VACUUM CO.	NONE	1D564055		335	1169	223 A258	316.04
174810	BENOIX CORPORATION	BC60B	1006		790	1069		316.88
165901	UNION CARBIDE	CR 25	40 DW 165		490	0667	235 B002	310.01
162237	UNION CARBIDE	CR 10	410W 213		320	1266	245 C025	241.04
160537	VEECO VACUUM CORP.	NONE	NONE		325	1265		316.88
151882	MANUFACTURERS NAME INOETERMINATE				955	0663	223 A122	312.03
COLD TRAP, METAL								
184110	PERKIN-ELMER	232-1722	NONE	TWO FLANGES	300	0175	245 D007	232.03
183923	GRANVILLE PHILLIPS CO.	01	NONE		4865	1274	220 A208	232.05
182102	OUPONT DE NEMOURS & COMPANY	135124	1397		276	0274	222 B157	316.00
179785	GRANVILLE PHILLIPS CO.	244	NONE	2 INCH	430	1072	222 A256	316.04
178838	BENOIX CORPORATION	BCRW-61	2018		265	0372	221 A256	232.03
176516	CVI CORPORATION	BCN-41B	7009	LIQ NITROGEN COOLED	560	0870	221 A026	221.03
176102	EDWARDS HIGH VACUUM LTD.	TV4	NONE		400	0670	221 A134	221.03
167285	CONSOLIDATED VACUUM CO.	B2-4113	6031	MULTI-COOLANT	316	0768	221 A015	221.03
168871	WHITTAKER CORP.	MCB 101	NONE	VACUUM FREON 10IN.	1195	0668	221 C012	232.01
168855	WHITTAKER CORP.	NONE	NONE	VACUUM, FREON, 10 INCH	1245	0668	221 C012	232.01
168621	CONSOLIDATED VACUUM CO.	BC-20-A	9038		263	0668	222 A248	316.88
168277	CONSOLIDATED VACUUM CO.	BCN-41B	3084		500	1267	222 A258	316.04
168067	NRC EQUIPMENT CORP.	NONE	NONE		285	1267	222 B243	316.02
163289	NRC EQUIPMENT CORP.	0316			602	1266	222 B157	316.00
163149	NATIONAL RESEARCH CORP.	NONE	NONE	FREON BAFFLE FOR 4IN.OIFF.PUMP	255	0666		232.05
162388	GRANVILLE PHILLIPS CO.	164-222	NONE		378	0666	222 B345	316.01
161198	GRANVILLE PHILLIPS CO.	250001	NONE		790	1265	221 B325	221.11
159298	CONSOLIDATED VACUUM CO.	BC41B	2048	MULTI COOLANT	378	1265	221 A252	232.05
159998	CONSOLIDATED VACUUM CO.	BC 41 B	6119	MULTICOOLANT	295	1265	221 A248	232.03
158633	CONSOLIDATED VACUUM CO.	BC40	2024	4 INCH	490	0665	221 A248	232.03
158634	CONSOLIDATED VACUUM CO.	BC61	2025	6 INCH	415	0665	221 A248	232.03
158526	GRANVILLE PHILLIPS CO.	244	NONE		426	0665	222 B161	316.00
157682	CONSOLIDATED VACUUM CO.	BC-61	5015		415	1264	221 A264	232.03
154147	CONSOLIDATED VACUUM CO.	UNKNOWN	3091	6 INCH SIZE	415	0664		314.00
153825	NATIONAL RESEARCH CORP.	0315-4		FREON BAFFLE FOR HG DIFF.PUMP	380	1263	220 A212	232.05
153357	EDWARDS HIGH VACUUM LTD.	CBM6		6IN.	365	1263	223 A112	313.01
152193	CONSOLIDATED VACUUM CO.	PMC721	9057		295	0663	221 A256	232.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COLD TRAP, METAL-CONTINUED								
152649	VEECO VACUUM CORP.	CT200			325	0663	223 B261	312.04
151664	NRC EQUIPMENT CORP	NONE	NONE		380	0663	223 B347	313.02
152473	EDWARDS HIGH VACUUM LTO	NONE	NONE		265	0663	222 B257	316.88
151087	EDWARDS HIGH VACUUM LTO	CBM6	NONE	6 IN.	423	1262	223 A108	313.01
150871	EDWARDS HIGH VACUUM LTO	NONE	NONE		250	1262	222 B257	316.02
099792	CONSOLIDATED VACUUM CO	BC41	7107		295	0662	221 A248	232.03
099207	CONSOLIDATED VACUUM CO	BC41	7005		295	1261	221 A258	232.03
COLD TRAP								
168491A	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		284	0668	221 C012	232.01
172312	NORTON CO.	NONE	NONE		346	0668	221 A310	316.01
165518	SUPERIOR AIR PRODUCTS	NONE	514	LIQUID NITROGEN 3 INCH LINE	315	0667	222 B157	316.00
163223	VACUUM INSTRUMENT CORP.	BT-20	NONE	2 IN NITROGEN BAFFLE, COLD TRAP	285	1266	235 A115	241.05
162236	MANUFACTURERS NAME INDETERMINATE	CR 10	NONE		320	1266		310.08
162440	VACUUM LABORATORY EQUIP. INC.	CVT-200-S			408	0666	223 B111	312.03
162402	GRANVILLE PHILLIPS CO.	NONE	NONE	AT M.I.T.	466	0666		316.05
157251	NRC EQUIPMENT CORP.	HN 6	NONE	6 IN	400	1264	235 A109	314.00
154858	CONSOLIDATED VACUUM CO.	BC41A	6027	FREON-COOLING	295	0664	245 B021	241.05
153849	CONSOLIDATED VACUUM CO.	BCRU100	1003		775	0664	223 A150	312.02
COLLATOR								
172663	SUPERIOR ELECTRIC CO.	SA1300-5	17		1370	1268	245 A004	243.02
COLLECTOR FRACTION								
177080	BUEHLER LTD.	200	36311	200 LINEAR	888	0271	222 B107	311.06
COLLET SET, LATHE								
154321	WADE TOOL COMPANY	8W	NONE		257	0664	233 A156	200.03
COLLIMATOR								
185174	ORION OPTICS CORPORATION	4800A	NONE		330	0675	226 B313	463.03
179743	SPECTRA PHYSICS INC.	88-50	NONE		945	0972	221 A046	232.02
179333	SPECTRA PHYSICS INC.	88-100	NONE	0.44 TO 1.2 U	1870	0772	220 B341	211.06
178718	ORIEL OPTICS	NONE	NONE		1165	0272	223 B323	313.02
173658	DAVISON OPTRONICS INCORPORATED	D657	100769-4		650	1069	221 A041	232.06
167281	NATIONAL INSTRUMENT LABORATORIES	NONE	NONE		1290	0768	222 A124	310.04
154391	QUANTATRON INC.	A12E	NONE		860	0664	224 B317	311.04
151569	KEUFFEL & ESSER CO.	180107	NONE		1200	0663	235 B128	232.06
077179	TUCKERMAN	NONE	91121-13		594	1253	224 A142	311.02
053947	ENGIS EQUIPMENT CO.		71753		955	0651	304 015	129.01
009789	AMERICAN INSTRUMENT CO.		B220		490	1239	226 B363	461.01
COLORIMETER								
186634	GARONER LABORATORY	XL-20	20-023		4760	0276	224 A358	446.04
180471	NEOTIC INCORPORATED	42D1000	103-0972		3290	0173	224 B347	401.14
165562	MARTIN SWEETES	S 2	417A	21 FILTERS	6080	0667	224 B347	401.14
098081	INSTRUMENT DEVELOPMENT LABS	4151			3510	0661	224 B352	462.02
094652	MANUFACTURERS NAME INDETERMINATE	NONE	6960		780	1259	220 A324	232.04
094605	BELLINGHAM & STANLEY LTD	NONE	43883		2910	1259	220 B331	232.04
087631	NATIONAL BUREAU OF STANDARDS	NONE	NONE		375	0657	224 A142	311.02
081434	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2000	0655	226 B305	462.02
COLORIMETER, ABSORPTION								
179485	COLEMAN INSTRUMENTS INC.	900-3	27719		250	0872	223 B265	312.04
174871	DUPONT LABORATORIES INCORPORATED	410	0101	PRECISION	3405	1169	222 B220	310.01
154612	BAUSCH & LOMB, INC.	20	33296162	0-100PCT. TRANS, 325-975MICROMIL	295	0664	224 A368	446.04
081209	BAUSCH & LOMB, INC.	SPECTRONIC	RB1266	FOR COBALT GLASS DOSIMETER	255	0655	224 B309	311.02
078214	FISHER SCIENTIFIC CO.	7-101		0 - 100 TRANSMISSION	250	0654	224 A368	446.04
COLORIMETER, COLOR-DIFFERENCE								
178158	MFG. ENGINEERING AND EQUIP. CO.	V	1366		1985	0971	226 B335	461.02
061982	GARDNER LABORATORY	NONE	139		1952	0469	226 B311	462.02
152299	GARONER LABORATORY	AC2A	265		3701	0663	226 B335	461.02
099525	MANUFACTURERS NAME INDETERMINATE	1V	581		1495	0662	226 B365	461.02
085615	MFG. ENGINEERING AND EQUIP. CO.	4	128		1375	0656	226 B313	462.02
068967	GARDNER LABORATORY	NONE	22		2746	0654	224 A164	311.02
019069A	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	VISUAL COMP. AT EQUAL INTENSITY	345	1245	220 C001	232.04
034416	GERBER SCIENTIFIC INSTRUMENT CO.				485	1226	220 A120	213.09
COLORIMETER, COLOR-DIFFERENCE, FILTER, REFLECTION								
179513	GARONER LABORATORY	XL10CDC	1217		3900	0872	231 A112	300.02
COLORIMETER, COLOR-DIFFERENCE, REFLECTION								
064540	GARDNER LABORATORY	C1	137		1894	1252	224 B241	311.00
COLORIMETER, REFLECTION								
161191	HUNTER	D40	123	FOR WHITENESS	1075	1265	224 B361	311.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COLORIMETER, TRISTIMULUS								
168018	INSTRUMENT DEVELOPMENT LABS	01	4832	400-700 NANOMETERS, CHROM.COORD	6472	1267	220 B311	232.04
COLOR-MATCHING BOOTH								
165139	MACBETH CORP.	BX848AUV	79503	COLOR MATCHING	1360	1266	224 B345	401.14
161935	MACBETH CORP.	BX848AUB	79347		1360	0666	231 A245	300.02
COMMUNICATION SYSTEM								
183954	VAOIC CORP.	VA1616-16	NONE		540	1274	221 A346	200.01
183956	VAOIC CORP.	VA3405CMX	NONE		540	1274	221 A346	200.01
183955	VADIC CORP.	VA3405CSX	NONE		540	1274	221 A346	200.01
164114A	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		409	1069	245 B001	243.01
164114	EXECUTONE	J2034			8306	1266	245 B01	243.01
COMPONENT TO NBS-163476								
163476A	PERKIN-ELMER	NONE	NONE		618	0770	225 A342	425.01
COMPRESSION STRENGTH TESTER								
038880	TINIUS OLSEN	NONE	44756		3995	1272	226 B165	461.01
159497	TINIUS OLSEN	SC5001	87382	1 INCH GAGE LENGTH	537	1265	202 140	213.04
041895	TATE ENGINEERING CO.	PL3	E95520	R-0-2400, 0-12000, 0-60000 LBS.	607	0647	223 B329	313.02
COMPRESSOR								
186554	SANBORN CO.	NONE	NONE		3806	0176	309 108	126.09
185763	FEOOERS	ASLI9E7HB	HK612445	18500 BTU	256	0875	235 A009	314.01
183773	NASH ENGINEERING COMPANY	AL574	NONE		2082	1174	235 C200	314.01
183486	AADCO	737230	208		1580	0974	222 B331	310.05
183487	AADCO	SYGGH1-1	180641		320	0974	222 B331	310.05
183433	ARKLA INOUSTRIES, INC	501	64200		2000	0974	SE TOWNHOU	462.01
175586	AMERICAN INSTRUMENT CO.	46-14021	B6806		1900	0170	223 B233	313.03
158285	FISHER SCIENTIFIC CO.	2	139		435	0665	220 B047	221.07
COMPRESSOR, CENTRIFUGAL, GAS, AIR								
077848	WORTHINGTON CORP.		1448856	3750 CFM 2.25 TO 1	31975	0654	230 130	213.08
042077	ROOTS CONNORSVILLE BLOWER CO.		H2008	5000 CFM CAPACITY	18100	0649	230 130	213.06
024548	ROOTS CONNORSVILLE BLOWER CO.		H1909	5000 CFM CAPACITY	9572	0648	230 130	213.06
COMPRESSOR, OIAPHRAGM, GAS								
175675	AMERICAN INSTRUMENT CO.	46-14134	FF 5902-4		450	0170	221 A012	221.04
160302	AMERICAN INSTRUMENT CO.	4614136	GC 2465		750	1265		221.04
151365	AMERICAN INSTRUMENT CO.	C6-62018	H-8895		350	1262	221 A112	221.04
151364	AMERICAN INSTRUMENT CO.	C1-62018	H-8895		350	1262	221 A112	221.04
COMPRESSOR, OIAPHRAGM, GAS, AIR								
158490	AMERICAN INSTRUMENT CO.	4613720	GG0491		545	0665	221 A114	221.04
COMPRESSOR, GEAR, GAS								
180809	ARTRONIC INSTRUMENT CO.	5301-E	731211		1790	0673	223 B320	300.00
COMPRESSOR, GEAR, ROTOR, GAS								
167479	AMERICAN INSTRUMENT CO.	46-13410	B2033	CONT 3.6 AMPS	1639	0868	235 A111	221.07
COMPRESSOR, PISTON, GAS, AIR								
184727	TEKTRONIX INC.	PG-501	B081748		490	0475	230 006	213.08
154593	PENNSYLVANIA	3FCP	9-7550	OIL FREE	7400	0664	230 130	213.08
150612	NORWALK	TRST3	45970	500 PSI	12715	1262	230 130	213.06
COMPRESSOR, PISTON, GAS, REFRIGERANT								
179781	NESLAB	HX150	208004	4500 WATT DISSIPATION	1750	1072	222 A364	310.07
COMPRESSOR, WOBBLER-PLATE, GAS								
156698	F+M SCIENTIFIC CO.	NONE	B370		2195	1264	222 A264	316.03
COMPUTER								
186859	MTS, INC.	8800	NONE		1303	0376	225 A223	650.01
186860	MTS, INC.	8800	NONE		1303	0376	223 A223	650.01
186669	INTEROATA INCORPORATEO	NONE	NONE		11470	0276	225 A32	491.05
186336		NONE	NONE		207537	1275	101 A027	630.06
182455	INTEROATA INCORPORATEO	70	735		13158	0474	221 A045	232.06
163417	VARIAN ASSOCIATES	C1024	12785		11835	1266	223 B143	312.02
COMPUTER STORAGE								
186542	KENNEDY COMPANY	9230	506-286		1649	0176	202 139	213.04
186068	HUGHES AIRCRAFT CO.	639H	1596		4000	1075	235 A107	314.00
186069	HUGHES AIRCRAFT CO.	639CU	NONE		350	1075	235 A107	314.00
183080	SPECTRAL OYNAMICS CORPORATION	SD-46	30		1216	0874	230 127	213.08
182141	WANG LABORATORIES INC.	718-3	786-067		1351	0274	223 A157	312.05
181772	SONCO, INC.	31-G3	11964/1562		2280	1173	222 A110	310.07
180676	INTEROATA INCORPORATEO	3	153		5800	0373	221 A348	200.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COMPUTER STORAGE, MAGNETIC DISC								
181072	NICOLET INSTRUMENT CORP	31	837611720		8550	0773	224 B143	311.03
COMPUTER, ANALOG								
163451	ANALOG DEVICES, INCORPORATED	TR20	F2 1 81637		11727	1266	223 B239	312.01
158048	CAHN INSTRUMENT COMPANY	2030	10806	TIME DERIVATIVE	270	0665	233 A119	311.02
097380	PHILBRICK RESEARCHS	NONE	NONE		450	1260	221 A310	316.01
058103	NATIONAL BUREAU OF STANDARDS	NONE	NONE	RESISTANCE NET, LAPLACE EQUA	5000	1250	220 B211	232.05
COMPUTER, ANALOG, COMPONENT								
186681	NICOLET INSTRUMENT CORP.	191A	76002		1440	0276	223 A141	312.01
186674		NONE	NONE	WIDE RANGE	450	0276	224 B115	446.01
COMPUTER, DIGITAL								
178881B	INTERDATA INCORPORATED	NONE	NONE	COMPONENT OF NBS-178881	574	0975	220 B124	232.05
179872A	TEKTRONIX INC.	NONE	NONE	COMPONENT OF NBS-179872	1572	0674	233 A118	200.00
178636A	INTERDATA INCORPORATED	NONE	NONE		925	0373	220 A022	213.11
179872	INTERDATA INCORPORATED	70	NONE	CONSISTS OF 2 CABINETS	60699	1172	233 A118	200.00
164270	AD-YU ELECTRONIC LABORATORIES	524A3	A445P	PHASE COMPUTER	1009	1266	233 B133	200.03
COMPUTER, DIGITAL, SPECIAL-PURPOSE								
181084	COMPUTER DESIGN CORP.	322G	4307722	DR. KUYATT	727	0773	220 B212	232.05
180662	DIGITAL EQUIPMENT CORPORATION	PDP8/E	M40000004444		11447	0473	222 A110	310.07
176781	PACKARD INSTRUMENT CO	901920970960	A09010210103	1024 MEMORY	13497	1270	221 A256	232.03
175869	NORTHERN SCIENTIFIC INCORPORATED	NS560	113		5568	0570	222 A320	313.01
CONDUCTANCE BALANCE BOX								
089782	NATIONAL BUREAU OF STANDARDS	NONE	NONE	.01 MICROMICROMHOS-10MICROMHOS	4000	1258	220 B247	211.07
CONDUCTIVITY BRIDGE								
176282	BECKMAN INSTRUMENTS CO.	RC16B2J	57965	1000 H2	315	0770	221 A112	221.04
CONSISTOMETER								
186986	SOILTEST INCORPORATED	CT-155	A3983		306	0476	226 B225	461.02
CONTROL								
187387	TENNELEC INSTRUMENT COMPANY	TC-570	226		1660	0676	222 B149	316.01
186850	VARIAN VACUUM DIV.	981-2148	189	FOR LEED GUN	1100	0476	220 A208	232.05
186848	VARIAN ASSOCIATES	921-0062	1512	FOR VAC-ION PUMP	1425	0376	220 A208	232.05
186699	KEITHLEY INSTRUMENT CO.	6162	38203A		2979	0276	225 B361	425.04
185123A	DELTECH, INC.	NONE	NONE	COMPONENT OF NBS-185123	1518	0176	223 B247	312.04
186613	ICON INCORPORATED	NONE	NONE		5970	0176	226 B313	463.03
186169		PTI-70C	NONE		555	1175	245 B06	243.01
186170		PTI-70D	NONE		478	1175	245 B06	243.01
185123	NATIONAL BUREAU OF STANDARDS	NONE	NONE		29691	0675	223 B247	312.04
184323	VOLUMETRICS	VIR	2413		296	0375	220 B045	221.07
184326	VOLUMETRICS	VIR	2374		296	0375	220 B043	221.07
184499	KEITHLEY INSTRUMENT CO.	6162	33378A		650	0375	245 C110	243.03
183781	ELECTRONIC ASSOCIATES INC.	1110 A	6101		3515	1174	222 A267	316.02
183751	MINE SAFETY APPLIANCES	I500	I-9104		825	1174	225 A330	425.04
183749	MINE SAFETY APPLIANCES	I500	I-9106		826	1174	225 A330	425.04
183750	MINE SAFETY APPLIANCES	I500	I-9105		826	1174	225 A330	425.04
183748	MINE SAFETY APPLIANCES	I500	I-8742		725	1174	225 A330	425.04
183348	SPECTRAL DYNAMICS CORPORATION	SD127	116		2730	0974	233 A150	200.04
183505	MINE SAFETY APPLIANCES	MSAI-500	NONE		882	0974	220 A265	211.07
183506	MINE SAFETY APPLIANCES	MSAI-500	NONE		882	0974	220 A265	211.07
183444	JOHN FLUKE MFG COMPANY	A4200	92405		444	0974	220 A266	211.07
183397	TENNELEC INSTRUMENT COMPANY	TC570	201		850	0974	245 E107	243.03
183357	AERTECH	ASM-100-3	NONE		1855	0974	223 A108	313.01
183055	ORTEC INCORPORATED	432A	330		275	0874	235 C100	241.05
182932	GENERAL RADIO CO.	1569	00322		708	0774	224 A332	311.01
183099	CAMBRIDGE ELEC INCORPORATED	8093000-01	186		1635	0774	225 A340	425.01
182178	LEEDS AND NORTHRUP CO.	6435-6	74-41052-1-1		500	0374	223 B316	313.02
181669	KINETIC INSTRUMENT CORPORATION	3900	0013	INSTRUMENT	875	1173	245 B031	241.05
181668	KINETIC INSTRUMENT CORPORATION	3900	0016	INSTRUMENT	875	1173	245 B031	241.05
181211	ORTEC INCORPORATED	43AA	258		850	0873	223 A156	312.05
180754	NATIONAL BUREAU OF STANDARDS	NONE	NONE		25860	0573	245 A10	241.01
179350	NUCLEAR CORP.	7024-1	NONE		1184	0772	245 B033	241.02
176973	COMPUMETRICS INCORPORATED	NONE	NONE	CONVERTING TELETYPE TO DATA SY	3665	1270	220 B322	232.04
177218	GENERAL ELECTRIC CORP.	CR107	NONE	150A600 TRIP RATING	513	1270	226 A106	462.03
053213B	SPERRY MICROWAVE AND ELECTRONIC	178	NONE		550	0968		313.88
172325	ORTEC INCORPORATED	432	41	PRINTOUT CONTROL	850	0668	222 A144	316.05
168278	HALLIKAINEN	16033	70859		390	1267	225 B355	425.01
168523	ED FRIEDRICK, INC.	2164	NONE		600	0667	220 B45	221.07
165382	GRANVILLE PHILLIPS CO.	02/006	236	AUTOMATIC RANGING	901	0667	221 A264	232.03
166169	LINDBERG CO.	59344	112247		380	0667	245 E103	243.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROL-CONTINUED								
165722	PHOTO RESEARCH CORPORATION	1415UB			598	0667	223 B257	312.04
168522	EO FRIEDRICK, INC.	2165	NONE		600	0667	225 B355	425.01
163375	GENERAL ELECTRIC CORP	22GC201	60006		875	1266	225 B355	425.01
157376	LEEOS AND NORTHRUP CO	10877	354162	0-500PROP BANO, 0-8MIN RATETIME	350	1264	221 A228	232.04
157290	DIVELPRO INC.				590	1264	225 B039	490.00
153427	MINNEAPOLIS HONEYWELL REGISTER				1939	1263	223 B211	313.03
152496	DIVELPRO INC.	NONE	NONE		905	0663	221 B106	232.07
099497	MINNEAPOLIS HONEYWELL REGISTER	105C4PS25	30927		300	0662	223 B211	313.03
097011	BARBER-COLEMAN CO	404			268	1260	224 A360	311.02
085086	MANUFACTURERS NAME INDETERMINATE	1081T1	1990		277	0656	224 B241	311.00
053844A	PRO ELECTRONICS, INCORPORATED	121	NONE		615	1250	224 A326	311.01
053844B	PRD ELECTRONICS, INCORPORATED	123			615	1250	223 B232	313.04
097822	GENERAL RADIO CO.				302	1246	223 B231	313.06
CONTROL FOR FLOWMETER								
185915	THERMO SYSTEMS INCORPORATED	50	NONE	HOT FILM 16999	8010	0676	230 129	213.06
185915A	THERMO SYSTEMS INCORPORATED	NONE	NONE	COMPONENT OF NBS 185915	333	0676	230 129	213.06
CONTROL FOR HYGROMETER								
185536	KAHN & COMPANY, INC.	141-060	5414-1		695	0875	223 A224	313.03
CONTROL FOR LEVEL SENSOR								
183659	VARIAN ASSOCIATES	916-0040	388		570	1074	223 A226	313.03
173066A	BENOIX CORPORATION	GS100	21035		355	0471	223 A356	313.05
175771	TORRINGTON COMPANY	L-25	3300		313	0570	231 118	313.03
175770	TORRINGTON COMPANY	L-25	3302		313	0570	223 B307	313.03
CONTROL FOR MOTOR								
187441	SUPERIOR ELECTRIC CO.	ST1800B	3695	STEPPING MOTOR	285	0676	225 B309	425.02
187440	SUPERIOR ELECTRIC CO.	ST1800B	3717	STEPPING MOTOR	285	0676	225 B309	425.02
186679	INSCO CORP	00-140	NONE		285	0276	231 B150	312.05
183358	AERTECH	ATS303M	NONE		1235	0974	223 A108	313.01
180599	B & B MOTOR & CONTROL CORPORATIO	ST1800B	NONE		295	0373	245 C100	314.01
176889	RELIANCE ELEC & ENGIN COMPANY	TR	T56G1654N	1 HP	457	1070	226 B115	462.01
CONTROL FOR MOTOR, INOXING								
186033	SUPERIOR ELECTRIC CO.	ST1800BV	3480		498	1075	245 B022	241.05
185717	AERTECH	40050	1521		550	0875	220 A330	221.12
185657	SUPERIOR ELECTRIC CO.	ST1800B	3312		325	0875	235 C100	314.03
182453	VELONEX	A4012P10J	NONE		433	0474	220 A230	232.04
182454	VELONEX	A4012P10J	NONE		433	0474	220 A230	232.04
177300	SUPERIOR ELECTRIC CO.	SP1800B-4	244		878	0271	225 A320	425.00
CONTROL FOR PRESSURE SENSOR								
183838	GRANVILLE PHILLIPS CO.	02	1238		2456	1174	222 B260	316.03
181610	GRANVILLE PHILLIPS CO.	212020	1222		743	1073	222 B249	300.00
181664	WALLACE AND TIERNAN INC.	FA149	MM18640		350	1073	223 A253	313.04
154469	VARIAN ASSOCIATES	971-0003	801		580	0664	223 B257	312.04
099085	VEECO INSTRUMENTS INCORPORATED	RG31A	4868		595	1261	223 B257	312.04
095598	BAYLEY	103			350	0660	225 B355	425.01
088579	H. S. MARTIN AND SON	29	205	0-10**-7 MICRONS	267	0657	221 B265	232.02
087878	CONSOLIDATED ELECTRODYNAMICS	B	3294B141	4 POSITION AUTOVAC	350	0657	221 B243	232.02
046932	BAUSCH & LOMB, INC.		82622		269	1230	226 A502	462.03
CONTROL FOR PRESSURE SENSOR, VACUUM								
187168	HASTINGS INSTRU CO. INC.	DV-40	NONE		335	0576	225 B355	425.02
185545	VARIAN ASSOCIATES	841	V006		1325	0775	245 B026	243.01
099502	VEECO VACUUM CORP.	RG21A	2687		547	0374	223 A164	316.02
181248	BENOIX CORPORATION	GMA-201	4036		487	0873	222 B157	316.00
181247	CONSOLIDATED VACUUM CO.	GMA-201	3028		450	0873	222 B157	316.00
180775	HASTINGS-RAYOIST INCORPORATED	CUT-16	NONE		290	0573	221 B207	232.05
179353	HASTINGS-RAYOIST INCORPORATED	SL-1	498	10-5 TO 10-2 TORR RANGE	315	0772	235 B128	314.03
179257	VEECO INSTRUMENTS INCORPORATED	RG83	NONE		765	0672	222 A132	310.02
179357	VEECO INSTRUMENTS INCORPORATED	RG83	1178	2 AMP 50/60 HZ	435	0672	223 B111	312.03
177741	GRANVILLE PHILLIPS CO.	02	1328		449	0571	304 135	129.00
177639	VEECO INSTRUMENTS INCORPORATED	RG88	1305		350	0471	224 B149	312.02
176410	GRANVILLE PHILLIPS CO.	260-002	569	RANGE 10 -N	395	0870	245 D005	232.03
175971	VEECO VACUUM CORP.	TG-7	00-5882	1-1000M	260	0670	220 A030	213.09
175285	NATIONAL RESEARCH CORP.	820	M0021	50 WATTS, 115 TO 230 VOLT	825	0470	231 B141	312.00
175533	VEECO VACUUM CORP.	RG83	1572		390	1269	221 A258	232.03
175538	VEECO VACUUM CORP.	81	1128		290	1269	221 A258	232.03
175620	GRANVILLE PHILLIPS CO.	23006	NONE		901	1169	245 D005	232.03
173491	VEECO INSTRUMENTS INCORPORATED	RG83	1011	10**-3 - 10**-10 TORR, MULT.RGE	545	0769	221 B225	221.11
173495	GENERAL ELECTRIC CORP.	22GC201	70028	10-4 TO 10-13 TORR	690	0769		232.05
173158	VEECO INSTRUMENTS INCORPORATED	RGLL-7	238915	10**-3 - 10**-10 TORR, MULT.RGE	545	0569	221 B225	221.11

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROL FOR PRESSURE SENSOR, VACUUM-CONTINUED								
168524	GRANVILLE PHILLIPS CO	431	NONE		897	0667	220 B45	221.07
166174	GRANVILLE PHILLIPS CO.	02003	G000589	10**-4 TO 10**-10 TORR	1109	0667	235 CAGE	314.00
163330	GRANVILLE PHILLIPS CO.	02003	G000442		901	1266	220 A208	232.05
161486	VEECO VACUUM CORP.	RGL6	LL6629		736	0666	221 B005	221.11
161772	CONSOLIDATED VACUUM CO.	3294B	4423	0-100MICRONS 10X10**-4	381	0666	221 B257	232.02
161923	CONSOLIDATED VACUUM CO.	GMS-140	17116	0-100 MICRONS OF HG	388	0666	221 B243	232.05
162336	VEECO VACUUM CORP	RG31A	112138	10-4 TO 10-10 TORR, ATM-1MICRON	595	0666	220 A212	232.05
159601	GRANVILLE PHILLIPS CO.	02006	G8000538	10-3 TO 10-11TORR AUTO CONTROL	900	1265	221 B018	232.06
158419	NATIONAL BUREAU OF STANDARDS	RG-21-X	6017	1X10**-3 TO 1X10**-11	495	0665	220 B207	232.05
158298	GENERAL ELECTRIC CORP.		22GC100		1086	0665	220 A208	232.05
159124	VARIAN ASSOCIATES	971-0003	995		610	0665	225 B355	425.01
157680	CONSOLIDATED VACUUM CO.	GPH-100-A	2124	FOR PHILLIPS GAGE TUBE	276	1264	221 A256	232.03
153936	GENERAL ELECTRIC CORP.	22GC100	30028	10-3TO10-13TORR, IONIZATION VAC	1122	0664	220 A212	232.05
153952	HASTINGS-RAYDIST INCORPORATED	VC-3P	424	0 TO ATM. IN MICRONS OF HG	287	0664	221 A212	232.05
153668	CONSOLIDATED VACUUM CO	GPH-100A	19023	FOR USE W/PHILLIPS GAGE TUBE	276	1263	221 A264	232.03
153399	VEECO VACUUM CORP.	RG-21X	6138		508	1263	222 B267	316.02
152485	VARIAN ASSOCIATES	971-0003	525		580	0663	220 A208	232.05
151595	VEECO INSTRUMENTS INCORPORATED	RG21X	RG21X6035		505	0663	223 B347	313.02
152381	NATIONAL RESEARCH CORP.	752	0752G006		760	0663	225 B355	425.01
150759	CONSOLIDATED VACUUM CO.	GIC-110	1034	2MM-10**-8 MICRONS	376	1262	221 B011	232.02
151099	VARIAN ASSOCIATES	971-0003	620	10**-3 TO 10**-11TORR,.01-10MA	1959	1262	235 A107	314.88
150691	VEECO VACUUM CORP.	RG31A	RG31A41082		877	1262	222 A150	316.05
150564	VACUUM ELECTRONICS CORP.	RG3A	31423	10**-8 TORR	637	0662	221 A232	232.04
150412	VEECO VACUUM CORP.	RG2A	R62A1577		503	0662	245 0005	232.03
150107	HASTINGS-RAYDIST INCORPORATED	VC3R	156	0 TO ATM IN MICRONS OF HG	292	0662	220 A212	232.05
150356	HASTINGS-RAYDIST INCORPORATED	CL1U	72	0-1ATM.MICRONS OF HG/CUTOFF	283	0662	220 B209	232.05
099062	HASTINGS-RAYDIST INCORPORATED	CL10	48	.01-ATM.MICRONS OF HG W/RELAY	275	1261	221 B151	232.05
099165	VEECO VACUUM CORP.	RG2A	1479		478	1261	221 A248	232.03
099082	CONSOLIDATED VACUUM CO.	GIC100	9019	10-4 TO 10-11 TORR IONIZATION	909	1261	220 B207	232.05
098093	VEECO INSTRUMENTS INCORPORATED	RGX3A	3874	THERMOCOUPLE-IONIZATION GAUGE	645	0661	223 A256	313.07
096998	VEECO INSTRUMENTS INCORPORATED	RG-2A	1357		480	1260	222 A150	316.05
097115	VEECO VACUUM CORP.	RG-2A	1364		475	1260	222 A140	316.05
095968	VEECO VACUUM CORP.	RG21	2456	10-4 TO 10-9 TORR ION GAUGE	548	0660	221 B207	232.03
095346	VEECO INSTRUMENTS INCORPORATED	RG21A	2416		555	1259	223 B257	312.04
091298	VEECO VACUUM CORP.	RG21A	2221	10-4 TO 10-9 TORR IONIZE TYPE	554	0658	220 A022	213.11
089723	VEECO VACUUM CORP.	RG2A	1112	10-4 TO 10-8TORR ION GAUGE	480	1257	220 A022	213.11
088222	CONSOLIDATED ELECTRODYNAMICS	PHG-09	2007	.5 TO 10 EXP. -7 MM HG	340	0657	221 A210	232.04
088577	CONSOLIDATED ENGINEERING CORP.	OPH38	3048		435	0657	224 A130	311.02
085528	VEECO INSTRUMENTS INCORPORATED	RG-21	RG-21-2049		507	0656	222 A256	316.04
068530	CONSOLIDATED VACUUM CO.	OPA38	422		450	1253	245 0005	241.01
056199	NATIONAL RESEARCH CORP	7-1031-01	59112	1 TO 1X10**-6 TORR	250	0653	221 B131	221.03
044764C	DISTILLATION PRODUCTS INDUSTRIES	OPM36	331		250	1249	220 B043	221.07
CONTROL FOR PRESSURE SENSOR, VACUUM, IONIZATION								
183006	PHYSICAL DATA, INC.	20-045	73136		4400	0874	223 B257	232.05
182292	GRANVILLE PHILLIPS CO.	00	171		570	0474	222 A162	316.00
181874	VEECO INSTRUMENTS INCORPORATED	RG830	00725		435	0174	222 B249	316.03
181924	VEECO INSTRUMENTS INCORPORATED	RG830	00663		435	0174	222 A252	316.03
181200	VEECO INSTRUMENTS INCORPORATED	RG830	00614		435	0873	222 B249	300.00
175679	GRANVILLE PHILLIPS CO.	NONE	NONE		972	0170	220 A022	213.11
CONTROL FOR PRINTING UNIT								
185983	ORTEC INCORPORATED	432A	NONE		935	0975	222 A258	316.03
185198	TENNELEC INSTRUMENT COMPANY	TC570	205		950	0675	222 B157	316.00
179899	TENNELEC INSTRUMENT COMPANY	TC570	167		850	1172	222 B157	316.03
CONTROL FOR PUMP								
186501	ROCKFORD MANUFACTURING COMPANY	NONE	NONE		3156	0176	226 A150	461.01
186489		10M	10M-1078		6390	0176	226 A162	461.01
186502	ROCKFORD MANUFACTURING COMPANY	NONE	NONE		3797	0176	226 A150	461.01
186328	VARIAN ASSOCIATES	921-0062	NONE		650	1275	222 B265	316.04
CONTROL FOR PUMP, VACUUM								
187084	VARIAN ASSOCIATES	9210062	1558		860	0476	222 B257	316.04
181529	VARIAN ASSOCIATES	921-0066	236		1525	1173	245 0005	232.03
181530	VARIAN ASSOCIATES	921-0066	496		1526	1173	245 0005	232.03
181528	VARIAN ASSOCIATES	921-0066	500		1526	1173	245 0005	232.03
181534	VARIAN ASSOCIATES	921-0015	NONE		1371	1173	245 0005	232.03
181531	VARIAN ASSOCIATES	921-0066	522		1526	1173	245 0005	232.03
181526	VARIAN ASSOCIATES	921-0066	134		1526	1173	245 0005	232.03
181308	PERKIN-ELMER	222-0410	8265		620	0873	245 B123	241.05
CONTROL FOR RECORDER								
182887	LEEOS AND NORTHROP CO.	III	NONE		1067	0774	222 A166	316.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROL FOR RECORDER-CONTINUED								
181619	RAYTHEON MFG. CO.	6860-9	203223					462.02
088711	MINNEAPOLIS HONEYWELL REGISTER		807584		546	0656	304 123	129.06
042859	HONEYWELL INC.		5401		867	1247	223 A162	313.07
CONTROL FOR RECORDER, MAGNETIC								
181618	RAYTHEON MFG. CO.	393516-001	172					462.02
CONTROL FOR RHEOMETER, TIMER								
160374	HEWLETT PACKARD CO.	5901B	521-004-M26		2498	1265	224 B233	311.04
CONTROL FOR SHUTTER								
184721	BLAKE INDUSTRIES INC.	NONE	NONE		980	0475	223 A158	312.07
182421	RIGAKU/USA	180	W118767H		1800	0474	224 A206	311.00
CONTROL FOR TELEVISION SYSTEM								
175695	COMPUTER COMMUNICATIONS INC	301	NONE		10645	0170	221 A346	200.01
CONTROL FOR THERMOMETER								
178695	HALLIKAINEN	1053	23693		485	0472	221 A324	316.00
CONTROL FOR THERMOMETER, RADIATION								
183246	GULTON INDUSTRIES INC.	PSCR-60-208	NONE	USED W/183247	430	0874	235 A158	314.03
167553	RESEARCH INCORPORATED	MPR7822	318		409	0868	223 A259	313.04
CONTROL FOR THERMOMETER, THERMOCOUPLE								
186559	EASTERLINE ANGUS CORP.	P02064	990-111	8 CHANNELS	6122	0176	225 B09	490.20
186150	HASTINGS-RAYDIST INCORPORATED	CVT-16	2900		320	1175	225 B355	425.02
185319	JOSEPH KAYE CO.	K170-1000	1809		1926	0675	USE TOWN HO	462.01
183247	GULTON INDUSTRIES INC.	JYSCR	NONE		375	0874	235 A158	314.03
182144	CONSOLIDATED OHMIC DEVICES INC.	VJR692U-1-25A	0217		365	0274	225 B040	490.00
182143	CONSOLIDATED OHMIC DEVICES INC.	VJR692U-1-25A	0193		365	0274	225 B040	490.00
180588	JOSEPH KAYE CO.	K120-6C	NONE					462.03
180587	JOSEPH KAYE CO.	K120-6C	NONE					462.03
180589	JOSEPH KAYE CO.	K120-6C	NONE					462.03
179209	CONSOLIDATED OHMIC DEVICES INC.	VJR692-25A	0152		365	0672	225 A42	490.00
178559	JOSEPH KAYE CO.	K170	NONE	RACK MOUNT	1815	0172	SE TOWNHOU	462.01
173983	RESEARCH ASSOCIATES CORPORATION	RAC-2000	NONE	0 DEG C 1-01 DEG C	425	0869	223 A128	312.01
167884	PACE ENGINEER CO.	NONE	NONE		1100	1168	221 A006	221.11
165867	WHITTAKER CORP.	LRJ43 8TT	20471	CR-AL 0 DEGREES C, 8 INPUTS	456	0667	223 B239	312.01
084862	MINNEAPOLIS HONEYWELL REGISTER	105C4PS13	841707	RT-3000 DEG.F, PT-10 PERCENT RH	258	0656	223 B129	312.01
081607	OLYMPIC DEVELOPMENT CO.	RS1A/TC2A	142		685	0655	221 B165	232.00
068362	THERMO SYSTEMS INCORPORATED	70025	A7098	INSTALLED IN SMOKE FLUE	285	0654	225 A050	490.00
058123	LEEDS AND NORTHRUP CO.	1070	770624		500	1250	304 157	129.07
CONTROL UNIT NOISE SOURCE								
176304	AIR BORNE INSTRUMENTS LAB. INC.	81	304	F/GAS DISCHARGE NOISE SOURCE	1000	0770	225 A326	425.02
176303	AIR BORNE INSTRUMENTS LAB. INC.	81	303	F/GASEOUS DISCHARGE NOISE SOUR	1000	0770	225 A326	425.02
CONTROLLED ATMOSPHERE BOX								
178145	TORR LABS INCORPORATED	MARK VI	1432		6225	0971	304 126	129.01
CONTROLLER								
187219	CM, INC.	75677	NONE		4260	0576	223 B207	313.06
187086	PRINCETON APPLIED RESEARCH CORP.	315	03126		1875	0476	222 A232	310.05
186888	HONEYWELL INC.	NONE	NONE	LAB CONTROL FACILITY	1134	0476	226 A122	462.02
187004	HONEYWELL INC.	VIC613208-1ER	31-002		317	0476	226 A130	462.02
186347	LEEDS AND NORTHRUP CO.	6435	74-53183-1-1		446	1275	223 B329	313.02
186168		MXCTR-2	NONE		1265	1175	245 B06	243.01
186130	TRACOR, INC.	1208	775103		295	1175	222 A132	310.02
186164	LEEDS AND NORTHRUP CO.	6432-5-4030	75-39649-1-1		454	1175	222 B207	310.04
186129	LEEDS AND NORTHRUP CO.	6445-6-4033	75-38340-01		1203	1175	224 A320	311.01
185946	VIRITIS CO. INC.	45	NONE	HOMOGENEITY	462	0975	221 B341	221.06
185899	SENSOTEC INC.	5005	NONE		1488	0975	224 A332	425.03
185884	LEEDS AND NORTHRUP CO.	4040	75-36268-1		1097	0975	226 B111	462.01
185885	LEEDS AND NORTHRUP CO.	4046	75-36268-2		1097	0975	226 B111	462.01
185489	EMERSON ELECTRIC MFG. CO.	5841-1A1KZ	7503-41464	NITROGEN AND OXYGEN	1450	0775	224 A310	311.02
184635	KEITHLEY INSTRUMENT CO.	6162	33375		637	0475	221 A242	221.11
184582	KINETIC INSTRUMENT CORPORATION	3900	0026		845	0475	245 B033	241.05
184618	MICRONOW	NONE	NONE		4263	0475	224 B248	446.04
183721	LEEDS AND NORTHRUP CO.	IV	NONE		912	1174	221 B307	221.11
183818	ELECTRONIC ASSOCIATES INC.	4-1801-3/1100	5100 7002		4228	1174	245 D005	232.03
183698	TRI-COM, INC.	M70-010	37		911	1074	220 A268	211.07
183371	AIR PRODUCTS & CHEMICALS INC.	QC20	NONE		3075	0974	224 A210	311.03
183135	VARIAN ASSOCIATES	9220032	1217		1005	0774	245 D05	232.03
183136	VARIAN ASSOCIATES	9220032	1240		1005	0774	245 D05	232.03
182642	TRICONIX INC.	M70-010	28		867	0574	233 A112	200.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER-CONTINUED								
182658	AIR PRODUCTS & CHEMICALS INC.	AP0-1C-1	NONE	HOMOGENIZER	475	0574	222 B149	316.00
182027	VARIAN ASSOCIATES	4045	124		650	0174	220 A255	211.07
181778	VIRITIS CO. INC.	45	310746		534	1173	222 A106	310.07
181758	SONCO, INC.	3021	7238-00183		2400	1173	222 A110	310.07
181142	VIOAR CORP.	5403-2	NONE		6819	0873	205 211	490.00
181108	TENNELEC INSTRUMENT COMPANY	570	177	RACK MOUNT CRATE CAMAC CRATE	850	0773	245 E107	243.03
180608	COMPUMETRICS INCORPORATED	M70-010	NONE		850	0373	220 A228	232.04
180670	TINIUS OLSEN	2210	NONE		2350	0373	226 B363	461.02
179960	E. G. & G. INCORPORATED	CC101	17		250	0273	245 C337	241.02
179973	TENOR COMPANY	P20EZK120U	2410-73439		311	1272	221 A062	232.07
180219	JOERGER ENTERPRISES	CCA-1	NONE	1580	1172	245 B033	241.02	241.02
177092	JORWAY CORPORATION	70	114	1395	0271	245 C337	241.02	241.02
176929	AUTO TIMING & CONTROLS INC.	6401	NONE	498	1070	224 B223	401.14	401.14
175767	ARAGO COMPANY	X-276	NONE	2701	0570	235 C100	314.03	314.03
175656	ENERPAK	RC10-10	AJ9	304	1269	224 B309	311.02	311.02
174839	HARREL, INC.	CU101C	101	490	1169	231 B146	312.05	312.05
174884	MINE SAFETY APPLICANCES CO.	701	513J-9	624	1169	226 A126	462.01	462.01
174206	ALLIED RADIO	371	77-6004-700	332	0869	235 C200	310.08	310.08
169140	SUPERIOR ELECTRIC CO.	61		650	1267	235 B128	232.06	232.06
169363	NORTHERN SCIENTIFIC INCORPORATED	NS401	125	ZERO AND RAMP - 16 MHZ	2450	1267	235 A119	241.05
172216	CANBERRA INDUSTRIES	1500	UNKNOWN	1910	1267	245 E108	243.03	243.03
166862	GRANVILLE PHILLIPS CO.	213	827	912	1267	225 B355	425.01	425.01
163593	LEEDS AND NORTHRUP CO.	NONE	NONE	SPECIAL CONTROLLER FOR L AND N	366	1266	220 A253	211.07
163402	VARIAN ASSOCIATES	921-0015	634		298	1266	245 A020	241.03
165048	SUPERIOR ELECTRIC CO.	SP2504			788	1266	221 B043	232.06
157114	NATIONAL BUREAU OF STANDARDS				570	1264	221 B057	232.02
157739	RADIATION INSTRUMENT DEVELOP LAB	23-3	3-A-5404		452	1264		310.08
154200	LEEDS AND NORTHRUP CO.	60	63-46062-1-1		1045	0664	221 A009	221.11
154742	SUPERIOR ELECTRIC CO.	SP250-1006			2100	0664	221 B043	232.06
152562	COSMIC RADIATION LABS INC	1001	NONE		1395	0663	245 E108	243.03
150802	LEEDS AND NORTHRUP CO.	H	625881011		960	1262	221 A016	221.11
150222	VARIAN ASSOCIATES	V4560	298	100 KHZ FIELD MODULATION UNIT	3057	0662	221 A124	221.03
150491	E. H. SARGENT & CO.	S29691	581028		290	0662	222 A220	310.05
096356	VAPOR BLAST MFG. CO.	V4365	L47		495	0660	224 B143	311.03
068984	WHEELCO INSTRU DIV.	72251TCB	45E0038		480	0654	223 B149	312.02
056047A	NATIONAL BUREAU OF STANDARDS			SPEC. SEC. CONTROL-PERMEAMETER	2000	0653		313.88
056047B	NATIONAL BUREAU OF STANDARDS			SPEC PRIM. CONTROL-PERMEAMETER	2000	0653		313.88
056048A	NATIONAL BUREAU OF STANDARDS			SPEC. PRIM CONTROL-PERMEAMETER	1000	0653	220 B131	313.04
056048B	NATIONAL BUREAU OF STANDARDS			SPEC SEC CONTROL-PERMEAMETER	1000	0653	220 B131	313.04
053775A	MINNEAPOLIS HONEYWELL REGISTER	156C16P31K	566649		395	1250	225 B049	490.00
053775B	MINNEAPOLIS HONEYWELL REGISTER	156C16P31S	565458		395	1250		490.00
CONTROLLER, CHEMICAL CONCENTRATION								
183876	CAMBRIDGE INSTRUMENT CO.	8007SK	H-455112		1302	1274	235 D100	314.01
CONTROLLER, CHEMICAL CONCENTRATION, RECORDING								
177986	ELRON ELECTRONIC IND INC	CHP-2	10024	+2 AMP	1600	0771	223 B247	312.04
173957	BARNSTED STERILIZER CO. INC.	PMC50	NONE		254	0869	235 C200	310.08
CONTROLLER, ELECTRICAL QUANTITY								
186313		LR1501	001	AC VOLTAGE REGULATOR	321	1275	224 A116	446.02
184454	WESTON INSTRUMENTS INCORPORATED	NONE	NONE		400	0375	231 B154	312.01
179055	LEEDS AND NORTHRUP CO.	4003-200-222	NONE		888	0472	220 A248	211.01
178507	TENNELEC INSTRUMENT COMPANY	TC570	147		850	1271	221 A015	221.03
176566	RAYTHEON MFG. CO.	MPS30	927	M SERIES LOGIC SYSTEM	3025	0970	226 B317	200.04
174509	KEPCO INC.	ABC1500	E61816		311	0969	224 A222	311.03
165751	NATIONAL BUREAU OF STANDARDS	3		1 MICROA-1A AT UP TO 20V	577	0667	223 A114	312.04
085799	HONEYWELL INC.	105C8PS15	863084		328	1256	225 B355	425.01
CONTROLLER, ELECTRICAL QUANTITY, CURRENT								
184888	NORTH HILLS ELECTRONICS	C5-31	NONE		1695	0575	222 A166	316.03
184054	TRI-COM, INC.	M70-010	41		911	0175	221 B307	221.11
183884	LEEDS AND NORTHRUP CO.	10678	239711		637	1274	223 A162	313.02
183238	TOPAZ TRANSFORMER PRODUCTS, INC.	2LRB115SN	228914		359	0874	225 B355	425.04
180855	LABORATORY DATA CONTROL	1285	7304-31		874	0573	222 A112	310.07
180830	LEEDS AND NORTHRUP CO.	NONE	73-66956-11		450	0573	223 B321	313.02
179816	LEEDS AND NORTHRUP CO.	644484003200	72-50605-1	RACK MOUNT	888	1072	220 A248	211.01
179815	LEEDS AND NORTHRUP CO.	644484003200	72-50605-1-2	RACK MOUNT	888	1072	220 A031	211.01
179696	AUTOMATIC ELEC. CO.	6401	2302		408	0972	225 A042	490.00
176934	LEEDS AND NORTHRUP CO.	80	239711		460	1070	220 A244	211.01
167261	H. TINSLEY CO. LTD.	5390	193180		399	0768	220 A250	211.07
165817	LEEDS AND NORTHRUP CO.	60	NONE	0 TO 7MA OUTPUT CURRENT	376	0667	221 B229	221.11
165818		60	NONE	0 TO 7MA OUTPUT CURRENT	376	0667	221 B229	221.11

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, ELECTRICAL QUANTITY, CURRENT-CONTINUEO								
166017	NATIONAL BUREAU OF STANDARDS	NONE	NONE		3332	0667	222 B267	316.02
166653	LEEOS AND NORTHRUP CO.	NONE	NONE		376	0667	221 A310	316.01
166652	LEEOS AND NORTHRUP CO.	NONE	NONE		376	0667	221 A310	316.01
163575	LEEOS AND NORTHRUP CO.	60			305	1266	245 B015	243.02
162630	LEEDS AND NORTHRUP CO.	60	NONE	0 TO 7MA OUTPUT CURRENT	376	0666	221 B229	221.11
162629	LEEOS AND NORTHRUP CO.	60	NONE	0 TO 7MA OUTPUT CURRENT	376	0666	221 B229	221.11
162631	LEEOS AND NORTHRUP CO.	60	NONE	0 TO 7MA OUTPUT CURRENT	376	0666	221 B229	221.11
161326	LEEOS AND NORTHRUP CO.	C4	NONE		352	0666	222 B351	316.01
161327	LEEOS AND NORTHRUP CO.	B	1162		352	0666	221 A314	316.01
162375	LEEOS AND NORTHRUP CO.	10877	660221	CURRENT ADJUSTING	375	0666	221 B319	316.00
163082	ALPHA SCIENTIFIC LABS, INC.	7500R	660151		795	0666	225 B347	425.01
159563	LEEOS AND NORTHRUP CO.	10877	NONE	CURRENT ADJUSTING TYPE	350	1265	221 B325	221.11
157311	LEEOS AND NORTHRUP CO.	10877	354162	0 TO 7MA OUTPUT	350	1264	223 A314	313.01
153232	LEEOS AND NORTHRUP CO.	1200-16-13B	E16989-GI	220/240 V, 75 AMP, SCR TYPE	483	1263	221 B224	221.11
151405	LABAC	20-12-OC		220VOLT AC CURRENT CONTROLLER	283	1262	222 B149	316.01
150138	LEEDS AND NORTHRUP CO.	60	NONE		323	0662	222 B345	316.01
095578	LEEDS AND NORTHRUP CO.	10877S	NONE	3 MODE CURRENT ADJUSTING TYPE	348	0660	221 B231	221.11
095579	LEEOS AND NORTHRUP CO	10877S	NONE	3 MODE CURRENT ADJUSTING TYPE	348	0660	221 B231	221.11
095580	LEEOS AND NORTHRUP CO	10877S	NONE	3 MODE CURRENT ADJUSTING TYPE	348	0660	221 B231	221.11
00AA61	LEEOS AND NORTHRUP CO.	69614	NONE	CURRENT ADJUSTING TYPE	2399	1259	221 B319	316.00
093223	VARIAN ASSOCIATES	V2301A	NONE	FOR USE W/V-2300A-F/ELECTROMAG	680	1258	221 B123	221.03
158462	VARIAN ASSOCIATES	VK3506	32783		2500	1258	224 B143	311.03
088183	LEEOS AND NORTHRUP CO.	60-10877	571	0 TO 5 MA	294	0657	221 B307	221.11
088164	LEEOS AND NORTHRUP CO.	60-10877	545	0 TO 5MA	294	0657	221 B307	221.11
088184	LEEOS AND NORTHRUP CO.	60-10877	409	OTO 5 MA	294	0657	221 B307	221.11
087213	LEEOS AND NORTHRUP CO.	60-10877	620810	0 TO 5 MA	850	1256	221 B307	221.11
086686	LEEOS AND NORTHRUP CO.	60-10877	400	0 TO 5 MA	267	1256	221 B307	221.11
087215	LEEOS AND NORTHRUP CO.	60-10877	585	0 TO 5 MA	850	1256	221 B307	221.11
087214	LEEOS AND NORTHRUP CO.	60-10877	377	0 TO 5 MA	850	1256	221 B307	221.11
087212	LEEOS AND NORTHRUP CO.	SERIES60	NONE		735	1256	221 A310	316.01
CONTROLLER, ELECTRICAL QUANTITY, CURRENT, RECORDING								
152564	HEVI-DUTY ELECTRIC COMPANY	NONE	NONE	0-15AMPS AT 220V AC	6847	0663	221 A324	316.00
CONTROLLER, ELECTRICAL QUANTITY, FREQUENCY								
185144	SHUGART ASSOCIATES	SA909	NONE	EXERCISER	982	0675	225 B209	650.03
138048	HEWLETT PACKARD CO.	2650A	51400980		4000	1168	225 B356	425.02
158960	HARVEY-WELLS ELECTRONICS INC.	065R		USE WITH HSR-1365B	1310	0665	221 B119	221.03
159189	LEL INC.	IMF1301250	15933	30MHZ INPUT - MICROWAVE	351	0665	223 A264	313.04
153707	KLYSTRON	KSLP		KUBANO KLYSTRON FREQ.STABILIZR	899	1263	220 A132	313.04
150792	TRICONIX INC.	KSIO		KLYSTRON STABILIZER	479	1262	222 A118	221.03
099453	RS ELECTRONICS	900-4142-2	2		2450	1261	222 A118	221.03
CONTROLLER, ELECTRICAL QUANTITY, POWER								
182948	SUPERIOR ELECTRIC CO.	FR501MP	231		372	0874	226 B217	461.02
178297	GENERAL ELECTRIC CORP.	NONE	NONE	USEO W/AOA 363	1065	0372	224 A210	311.02
178608	ROBICON CORPORATION	313212	NONE	RACK MOUNT	253	0272	225 A042	490.00
178607	ROBICON CORPORATION	313212	NONE	RACK MOUNT	253	0272	225 A042	490.00
168655	LOYOLA INDUSTRIES	0625	UNKNOWN	O.C. OUTPUT-0-600V, 225 AMP	1803	0668	221 A206	232.04
169103	LEEDS AND NORTHRUP CO.	7120-0111	4492		300	1267	223 A122	312.03
098714	MINNEAPOLIS HONEYWELL REGISTER	M904E	10022	24 VOLT RELAY CONTROL	263	1261	225 B307	425.02
094054	WEST INSTRUMENT CO.	JSB2	5903933		420	0659	224 B255	401.14
CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE								
182157	ALPHA RESEARCH CO.	621	NONE		495	0374	226 B225	461.02
181872	NATIONAL BUREAU OF STANOAROS	NONE	NONE		600	0174	220 A332	211.06
181742	PRINCETON APPLIOE RESEARCH CORP.	373	116		1945	1173	224 A234	311.06
179873	GENERAL RADIO CO.	1569	2462	BENCH MODEL	674	1172	233 B133	200.03
175223	TEMPO INSTRUMENT INC.	92879	0001	400 CYCLES ONLY FOR AIRCRAFT	10470	0370	220 A312	232.04
173947	LEEOS AND NORTHRUP CO.	6261-2113-1-1	69-32628-1-1		425	0769	224 A210	311.03
172592	SUPERIOR ELECTRIC CO.	NONE	31		1000	0369	221 B113	221.11
172591	SORENSEN & CO. INC.	2000S	2-2223		330	0369	221 B005	221.11
172590	SORENSEN & CO. INC.	2000S	2-2226		330	0369	221 B005	221.11
167894	GENERAL RADIO CO.	1569	170	50 DB RANGE, AUTOMATIC LEVEL	485	1168	233 B137	200.03
167415	ORTEC INCORPORATED	438	337	ACTIVE-POSIVE RESTORATION	490	0868	235 A119	241.05
168676	SUPERIOR WELDING CO.	IES9101	78	1KVA	430	0668	235 B130	314.00
166321	SORENSEN & CO. INC.	FR 1030	101	IN 190-270V, OUT 230V 1600VA	1655	0667	221 A210	232.04
165696	OUFFERS ASSOCIATES	600	60141		495	0667	223 B243	312.04
166802	OUFFERS ASSOCIATES	600	60162		495	0667	223 B113	312.03
164458	GENERAL RADIO CO.	1581A	484		534	1266	220 B149	211.01
163796	GENERAL RADIO CO.	1581A	492		534	1266	220 B139	211.01
158084	LEEDS AND NORTHRUP CO.	10877	NONE		350	0665	221 A114	221.04
158264	DUFFERS ASSOCIATES	600	60112		495	0665	223 A114	312.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE-CONTINUED								
158353	SORENSEN & COMPANY INC.	500	5654	500VA	280	0665	225 A028	490.88
158354	SORENSEN & COMPANY INC.	500	5634	500 VA	280	0665	225 A028	490.00
159109	SUPERIOR ELECTRIC CO.	CSR-106	72	115VAC-6KVA SOLIDSTAT	350	0665	225 B040	490.00
152942	GENERAL RADIO CO.		5182		540	1263	221 A252	232.05
153164	SORENSEN & CO. INC.	FRLD750	16-15		538	1263	224 B317	311.01
153836	DUFFERS ASSOCIATES	600	6086		495	1263	223 A114	312.04
152708	GENERAL RADIO CO	1570	4863		530	0663	221 A258	232.03
152759	MANUFACTURERS NAME INDETERMINATE	EMT4104U	166		445	0663	226 B341	461.02
150694	E. H. SARGENT & CO.	S-29320	609005		275	1262	222 A230	310.05
099691	SORENSEN & CO. INC.	1001	1193		575	0662	220 A264	125.04
099087	GENERAL RADIO CO	1570ALM	3924		540	1261	221 A264	232.03
098942	GENERAL RADIO CO.	1570AH	2471	230 VOLTS	540	1261	245 D04	241.01
097712	GENERAL RADIO CO.	1570AL	3790	115 VOLTS	533	0661	245 D004	241.01
098541	SORENSEN & CO. INC.	R5010	212		847	0661	245 B028	243.01
000A70	GENERAL RADIO CO	1570ALR	3909	115V 50AMPS DASA 611012528-04	540	0661	245 B033	243.02
095616	GENERAL RADIO CO.	1570ALR	2672	105-135 VAC, RACK MOUNTED	499	0660	221 B231	221.11
096301	GENERAL RADIO CO.	1570ALW	3054		539	0660	220 C001	232.00
094634	SORENSEN & CO. INC.	3000S	3-1507		494	1259	221 A006	221.11
093817	SORENSEN & CO. INC.	1000S	1-7474	2 AMPERE	305	0659	202 I33	213.04
094063	SORENSEN & CO. INC.	1000S	1-7686	115V 1KVA	308	0659	225 B355	425.01
094422	SORENSEN & CO. INC.	2501	2A198		769	0659	225 B049	490.00
092320	SORENSEN & CO. INC.	1001	1B-1890	115V INPUT, 110-120V OUT, 1000VA	475	1258	220 B123	232.04
091168	SORENSEN & CO. INC.	1000S	1-7079	115 VOLTS	310	0658	224 B109	446.03
105089	SORENSEN & CO. INC.	1000S	16393	1000 VOLT AMPERES	252	0657	220 B341	207.06
088186	SORENSEN & CO. INC.	1001	1B726	1KVA REGULATION 0.1PERCENT	450	0657	220 A158	211.03
087466	SORENSEN & CO. INC.	1001	1B719	110 TO 120V	450	0657	220 B351	211.06
087438	GENERAL RADIO CO.	1570AL	944	PART OF NBS 160560	472	0657	245 A006	241.01
085400	SORENSEN & CO. INC.	NONE	1-6091	1KVA, 115VAC LINE REG,±0.1PCT	250	0656	221 B005	221.11
062789	SORENSEN & CO. INC.	2000S	2-1502		347	0654	224 A146	311.02
068022	SORENSEN & CO. INC.	500S	5-2445	0.5KVA REGULATION 0.1 PERCENT	268	0653	220 A162	211.03
061864	GENERAL ELECTRIC CORP.	A1R	31D1702 G1	INDUCTION TYPE	331	1251	221 B231	221.11
054128	SUPERIOR ELECTRIC CO.	EM4106	96	95-135VAC IN, 115VNOM OUT, 1PCT	308	1250	220 B331	232.04
054727	SUPERIOR ELECTRIC CO.	EM4106	110	95-135VAC IN, 115VNOM OUT, 1PCT	308	1250	220 B331	232.04
018071	GENERAL ELECTRIC CORP.	A1RS	7382154		373	0644	221 B005	221.11
CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE, RECORDING								
184452	LEEDS AND NORTHRUP CO.	BK	NONE		1000	0375	231 B154	312.01
152248	LEEDS AND NORTHRUP CO.	077990	63-33278-1-1		960	0663	221 B221	221.11
CONTROLLER, FLOW								
181441	ELECTRO STEAM GENERATION CORP	NONE	NONE		395	0973	225 B017	490.00
CONTROLLER, FLOW, GAS								
187438		2FA1-1	22719		470	0676	224 A120	446.02
187436		2FA1-1	22717		470	0676	224 A120	446.02
187439		MFA1-2	22716		415	0676	224 A120	446.02
187437		2FA1-1	22718		470	0676	224 A120	446.02
178644	VICTOR MFG CO.	GD65CB33112G	112303	7000 PSIG	293	0472	202 I30	213.04
174272	GRANVILLE PHILLIPS CO.	203	NONE		268	0869	222 B245	316.02
174273	GRANVILLE PHILLIPS CO.	203	NONE	LEAK VALVE	268	0869	222 B245	316.02
162511A	AIR PRODUCTS & CHEMICALS INC.	NONE	NONE		921	0369	245 B029	243.01
164036	GRANVILLE PHILLIPS CO.	C	NONE	LEAK VALVE CONTROL	302	1266	222 B245	316.02
159834	TECUMSEH	GCU-1	194		295	1265	222 A124	310.04
150575	GRANVILLE PHILLIPS CO.	NONE	NONE	LEAK VALVE CONTROLLER	356	1262	222 B245	316.02
CONTROLLER, FLOW, GAS, RECORDING								
165429	IPSEN INDUSTRIES INCORPORATED	K-IF	332	DEW POINT CONTROL	3092	0667	223 B123	312.01
089660	MINNEAPOLIS HONEYWELL REGISTER	NONE	5401N		1688	1257	221 A306	316.01
CONTROLLER, FLOW, LIQUID								
186416	TORR VACUUM PRODUCTS	T-15	6866		270	1275	223 A334	313.01
180716	COLE-PARMER INSTRUMENT & EQUIPME	WZIR031	96A78869	3200RPM	475	0473	225 B011	490.00
175130	CRYOGENIC RESEARCH CO.	LC104	2120		325	0270	223 A107	300.00
163286	CRYOGENIC ASSOCIATES, INC.	100GB			395	1266	245 B016	243.01
078304	BENDIX CORPORATION		796003		2754	0654	230 I33	213.06
CONTROLLER, HUMIDITY								
158776	HYGRODYNAMICS INC.	153216	7021		375	0665	226 A110	462.01
158775	HYGRODYNAMICS INC.	153216	7022		375	0665	226 A110	462.01
CONTROLLER, PHYSICAL LEVEL								
185457	TORR LABS INCORPORATED	L-25	7201		325	0775	221 A258	232.03
185459	TORR LABS INCORPORATED	L-25	NONE		325	0775	245 D007	232.03
185458	TORR LABS INCORPORATED	L-25	NONE		325	0775	245 D007	232.03
151895	CONSOLIDATED VACUUM CO.	GS100	10069		313	0663	224 B217	311.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, POSITION								
182017	GRANVILLE PHILLIPS CO.	203	NONE		265	0174	222 B249	316.03
179210	LINE TOOL COMPANY	H-1	NONE	W/ 001 GRADUATION	371	0672	225 B353	425.04
150392	SUPERIOR ELECTRIC CO.	ST250	1058	SLO-SYN TRANSLATOR CONTROLLER	401	0662	220 A212	232.05
CONTROLLER, POSITION OF VALVE								
185149	AIRCO TEMESCAL	5110	S5		405	0675	221 B110	232.07
185148	AIRCO TEMESCAL	5110	S5		405	0675	221 B110	232.07
184437	CARLE INSTRUMENTS, INC.	4100	13092	CYCLE-60 MIN.	465	0375	222 A146	316.02
CONTROLLER, POSITION, LINEAR								
173427	SCHERR-TUMICO INCORPORATED	NONE	NONE	1IN TRAVEL, X AND Y TO 0.0001	350	0669	225 B311	425.02
CONTROLLER, POSITION, LINEAR, RECORDING								
084312	HONEYWELL INC.	Y153X-19VA	5474	MODIFIED TO RECORD CREEPSTRAIN	1120	1255	223 B239	312.01
CONTROLLER, PRESSURE								
187427	MKS INSTRUMENTS INC.	170M-6B	16655		751	0676	222 B250	316.04
185500	MKS INSTRUMENTS INC.	77H-1000	2491		598	0975	220 A060	221.07
186012		2317-000	75001		4130	0975	220 A052	221.07
185875	MKS INSTRUMENTS INC.	170-M-27B	13598		3137	0975	224 A310	311.02
184768	VOLUMETRICS	VI-R	2428		296	0575	220 A048	221.07
184793	GRANVILLE PHILLIPS CO.	216006	795		982	0575	224 A312	311.02
184833	GRANVILLE PHILLIPS CO.	216	901		610	0575	224 A312	311.02
181304	TEXAS INSTRU. INC.	14502	2666		1905	0873	235 A125	314.03
179542	MKS INSTRUMENTS INC.	90M-XRP-2	K6364		3326	0972	220 A208	232.05
178802	MKS INSTRUMENTS INC.	77M-XR	5086	PRESSURE READOUT -30 & 100	1295	0372	220 A056	221.07
178739	GRANVILLE PHILLIPS CO.	01	1178	260002	568	0272	245 D005	232.03
178740	GRANVILLE PHILLIPS CO.	01	840	260002	569	0272	245 D005	232.03
177114	MERIAM INSTRUMENT CO.	30EC10	D400312	TYPE FB	513	0271	226 B365	461.02
175601	GRANVILLE PHILLIPS CO.	03	1203		1002	1169	220 B043	221.07
175602	GRANVILLE PHILLIPS CO.	02	1051		901	1169	225 B355	425.01
167420	T & T CONTROLS COMPANY, INC.	MXC-7-HAR-120	100380		550	0868	225 B355	425.01
168590	GRANVILLE PHILLIPS CO.	02	000778	10 MV TO 10 VOLTS	912	0668	222 A258	316.04
153191	GRANVILLE PHILLIPS CO.	01	000134		897	1263	221 A066	232.07
153301	GRANVILLE PHILLIPS CO.	01	000149		925	1263	220 A208	232.05
CONTROLLER, PRESSURE, GAS								
175796	MATHIESON CHEM CO.	B15C-660	NONE	REGULATOR F/GAS W/PURGE	666	0670	223 B204	313.03
175748	L OXHYRIQUE FRANCAISE	NONE	NONE	130MM DIA 1.5 TO 7 BAR	1993	0570	222 B219	310.04
173706	MATHESON COMPANY INCORPORATED	18-580	68211	3000PSIG INPUT, 0-150PSIG OUT	288	0769	221 B225	221.11
167810	MATHESON COMPANY INCORPORATED	18-590	67220	3000PSIG INLET, 0-150PSIG OUT	282	1068	221 B225	221.88
165543	MATHESON COMPANY INCORPORATED	18UPT590	67214	FOR HIGH PURITY HELIUM	265	0667	220 B125	232.04
153181	GRANVILLE PHILLIPS CO.	01	000135		907	1263	222 A144	316.05
077024	GROVE VALVE AND REGULATOR CO.	NONE	H59028	6000 PSI PRESSURE REGULATOR	456	0653	236 101	221.04
CONTROLLER, PRESSURE, LIQUID								
098464	MINNEAPOLIS HONEYWELL REGISTER	704C1-P2-23	Z0165871001	1250-2500 PSI HYDRAULIC REG	1200	0661	226 A162	461.01
CONTROLLER, PRESSURE, VACUUM								
185443	CANNON INSTRUMENT CO.	B-5725FB	H513327		604	0775	224 A254	401.14
183641	GRANVILLE PHILLIPS CO.	271	NONE		600	1074	220 A208	232.05
181037	HASTINGS-RAYOIST INCORPORATED	CVT 15	432		340	0773	223 A005	221.11
181036	HASTINGS-RAYOIST INCORPORATED	CVT 15	456		340	0773	223 A005	221.11
177649	HASTINGS-RAYOIST INCORPORATED	CVT-16	1489	SINGLE LIMIT	290	0571	245 B010	243.01
172413	CONSOLIDATED VACUUM CO.	18007	A1 1 81470	.5 TO 10**-5MM	554	0668	221 B057	232.02
169327	VEECO VACUUM CORP.	TC 9	9226		300	1267	223 B253	312.04
162809	GRANVILLE PHILLIPS CO.	02/001	236		801	0666	222 B267	316.02
162808	GRANVILLE PHILLIPS CO.	02/001	G000363		796	0666	222 A162	316.02
162686	HASTINGS INSTRU CO. INC.	VC-23	54	PART OF EVAPORATOR NBS 157530	362	0666	225 A030	425.04
162685	HASTINGS INSTRU CO. INC.	VC-23	56	PART OF EVAPORATOR NBS157530	362	0666	225 A030	425.04
159600	GRANVILLE PHILLIPS CO.	01	000421	AUTO.PRESSURE CONTROLLER	930	1265	221 A150	232.06
153284	VEECO VACUUM CORP.	RG-21X	6137		508	1263	222 B249	316.02
151506	VEECO VACUUM CORP.	TC0G9	023		928	0663	221 A062	232.07
151399	VEECO VACUUM CORP.	RG-21A	2896		705	1262	222 B257	316.02
150405	EDWARDS HIGH VACUUM LTD.	1	17333		735	0662	220 B043	221.07
099515	VEECO VACUUM CORP.	RG21A	2714		500	0662	222 A256	316.02
098910	VEECO VACUUM CORP.	RG31A	4830		603	1261	221 A050	232.07
094733	VEECO VACUUM CORP.	RG-21A	2347		510	1259	222 B257	316.02
095041	VEECO VACUUM CORP.	RG-21A	2390		510	1259	222 B257	316.02
089581	GENERAL ELECTRIC CORP.	311B961	NONE	CONTROLS CRYOGENIC BATH TEMP	1250	1257	221 A124	221.03
087389	VEECO VACUUM CORP.	RG-21A	A2126		505	0657	222 B249	316.02
CONTROLLER, PRESSURE, VACUUM, RECORDING								
061799	TAYLOR INSTRU CO.	NONE	NONE		679	0652	221 A310	316.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, PROCESS-CONTROL STATION								
179309	WASSELL ORGAN INC.	NONE	NONE	PRODUCTION SCHEOULE, MANUAL	324	0672	222 B105	440.02
CONTROLLER, PROCESS-CONTROL STATION, MULTI-MODE								
184412	LEEOS AND NORTHRUP CO.	4991-510-2-20	74-54996-9-1	100-600 DEG.C	689	0375	221 A242	221.11
184413	LEEOS AND NORTHRUP CO.	4999-510-2-20	74-54996-6-2	0-500 DEG.C	689	0375	221 A242	221.11
184398	LEEOS AND NORTHRUP CO.	4003-510-2-20	74-54496-5-1	0-100 MY	689	0375	221 A242	221.11
184415	LEEOS AND NORTHRUP CO.	4999-510-2-20	74-54996-2-2	0-500 DEG.C	688	0375	221 A242	221.11
184411	LEEOS AND NORTHRUP CO.	4003-510-2-20	74-54996-5-2	0-100 MY	689	0375	221 A242	221.11
180225	LEEOS AND NORTHRUP CO.	SERIES 80	NONE		436	1072	221 A006	221.11
174415	LEEOS AND NORTHRUP CO.	S-80	NONE		425	0869	221 A112	221.88
158083	LEEOS AND NORTHRUP CO.	10877	NONE	PROPORTIONAL, OEIV, INTEGRAL	350	0665	221 A114	221.04
099269	LEEOS AND NORTHRUP CO.	10877	NONE		323	1261	221 A112	221.04
087216	LEEOS AND NORTHRUP CO.	10877			850	1256	221 A324	316.00
085344	LEEOS AND NORTHRUP CO.	10874		PAT	309	0656	221 A112	221.04
CONTROLLER, PROCESS-CONTROL STATION, PROPORTIONAL-RESET								
177144	HONEYWELL INC.	NONE	NONE	WATER PRESSURE RANGE 0-100PSI	405	0271	226 A106	462.03
086516	LEEOS AND NORTHRUP CO.	9835B	5647507-41		1717	1256	221 A006	221.11
086515	LEEOS AND NORTHRUP CO.	9835B	56475072-1		1509	1256	221 A006	221.11
CONTROLLER, PROCESS-CONTROL STATION, PROPORTIONAL-RESET, MANUAL-OPTION								
166252	LEEOS AND NORTHRUP CO.	108770	NONE		327	0667	221 A006	221.11
164526	LEEOS AND NORTHRUP CO.	X	108773	INPUT 0-50MV OC, OUTPUT 0-5MA	1140	1266	220 B321	232.04
162641	LEEOS AND NORTHRUP CO.	10877	NONE		375	0666	221 B005	221.11
162640	LEEOS AND NORTHRUP CO.	10877	NONE		375	0666	221 B005	221.11
161074	LEEOS AND NORTHRUP CO.	10877	NONE	CURRENT ADJUST TYPE	350	1265	221 B005	221.11
158335	LEEOS AND NORTHRUP CO.	10877	NONE	SERIES 60 PB, RATE, RESET	352	0665	221 A134	221.03
157204	LEEOS AND NORTHRUP CO.	NONE	165503	INPUT 0-50MV OC, OUTPUT 0-5MA	1144	1264	220 B321	232.04
150913	LEEOS AND NORTHRUP CO.	10877	NONE		323	1262	221 A006	221.11
150465	LEEOS AND NORTHRUP CO.	60	354162-5		348	0662	221 A006	221.11
098705	LEEOS AND NORTHRUP CO.	10877	39532-1		323	1261	221 A006	221.11
096340	LEEOS AND NORTHRUP CO.	10877S	NONE	CURRENT ADJUST TYPE	348	0660	221 B005	221.11
CONTROLLER, PROCESS-CONTROL STATION, SET-POINT								
179296	LEEOS AND NORTHRUP CO.	6430	NONE		548	0672	224 B205	311.01
168617	LEEOS AND NORTHRUP CO.	674717211	UNKNOWN		322	0668	221 B005	221.11
168616	LEEOS AND NORTHRUP CO.	674717212	UNKNOWN		322	0668	221 B005	221.11
165819	LEEOS AND NORTHRUP CO.	26100051	NONE	0 TO 50MV	256	0667	221 B229	221.11
165820	LEEOS AND NORTHRUP CO.	26100051	NONE	0 TO 50MV	256	0667	221 B229	221.11
CONTROLLER, PROCESS-CONTROL STATION, SET-POINT, MANUAL-OPTION								
165842	LEEOS AND NORTHRUP CO.	60	NONE		1190	0667	225 B339	425.01
CONTROLLER, TEMPERATURE								
187218	LEEOS AND NORTHRUP CO.	ELECTROMAXIII	76-63867-11		399	0576	223 B312	313.02
187117	LEEOS AND NORTHRUP CO.	6434	NONE	2 SILO	376	0476		462.01
186793	LEEOS AND NORTHRUP CO.	6444440032002	75-43225-1-4		946	0376	220 A031	211.01
186795	LEEOS AND NORTHRUP CO.	6444440032002	75-43225-1-3		946	0376	200 A244	211.01
186794	LEEOS AND NORTHRUP CO.	6444440032002	75-43225-1-1		946	0376	220 A027	211.01
186796	LEEOS AND NORTHRUP CO.	6444440032002	7543225-1-2		946	0376	200 A244	211.01
186792	LEEOS AND NORTHRUP CO.	6441640033002	75-43225-2-1		951	0376	220 A031	211.01
186415	TORR VACUUM PRODUCTS	TGC-100	7688		255	1275	223 A342	313.01
186396	TORR VACUUM PRODUCTS	TGC-100	7687		255	1275	223 B339	313.01
186183A	MKS INSTRUMENTS INC.	315BHS-10	NONE	COMPONENT OF NBS 186183	1725	1175	221 B249	232.02
186183	MKS INSTRUMENTS INC.	1090-2	18790		1385	1175	221 B249	232.02
185874	LEEOS AND NORTHRUP CO.	6435540335024	75-41542-1-1		795	0975	224 A310	311.02
185609	AIR PRODUCTS & CHEMICALS INC.	AP0-1C-1	NONE		475	0875	222 B249	300.00
185804	LEEOS AND NORTHRUP CO.	6432-5	NONE		551	0875	223 A168	312.05
185799	LEEOS AND NORTHRUP CO.	6432-5	NONE		714	0875	223 A168	312.05
185348	COLE-PARMER INSTRUMENT & EQUIPME	2155	NONE		350	0775	231 B142	312.00
185353	ODIC SCIENTIFIC CORPORATION	OS350T3K214CA	19431	-200-+400 DEGREES C	1245	0775	225 B361	425.01
185418	THERMEX COMPANY INCORPORATED	630	NONE		1745	0775	225 B311	425.02
185515	HONEYWELL INC.	R7357A1134	366	-100-+200 DEGREES C	306	0775	226 A314	462.01
185514	HONEYWELL INC.	R7357A1134	1111	-100-+200 DEGREES C	306	0775	226 A314	462.01
185217	CHEMICAL DATA SYSTEM	200-2	3003315		1024	0675	222 A332	313.01
185194	LEEOS AND NORTHRUP CO.	6437640420000	75-36269-1-1	-100-490F	413	0675	226 A320	462.01
184786	CHEMICAL DATA SYSTEM	200-1	2803295		470	0675	225 A034	490.10
184389	GUILLOINE INSTRUMENT	7000MA/10	41045		990	0575	220 A162	211.03
184751	GUILLOINE INSTRUMENT	7000MA/10	41044		990	0575	220 A162	211.03
185039	VEECO INSTRUMENTS INCORPORATED	TG70	00-5882		690	0475	245 B031	241.01
184643	LEEOS AND NORTHRUP CO.	101731B-0047	7427061-2-1		512	0475	223 B322	313.02
184642	LEEOS AND NORTHRUP CO.	6432540194002	NONE		1050	0475	223 B322	313.02
184602	CHEMICAL DATA SYSTEM	COS200	T007173		3035	0475	222 B151	316.05
184091	RESEARCH INCORPORATED	630	NONE		1410	0175	225 B347	425.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, TEMPERATURE-CONTINUED								
183782	AIR PRODUCTS & CHEMICALS INC.	1202W	WA 3298		8400	1174	222 A249	316.03
183658	CONSOLIDATED OHMIC DEVICES INC.	VJR792U1-100A	0023		1170	1074	205 113	490.00
183403	COLE-PARMER INSTRUMENT & EQUIPME	72	1834		390	0974	222 A146	316.05
183206	LEEDS AND NORTHRUP CO.	6435	74-565601-1		577	0874	223 B311	313.02
183201	LEEDS AND NORTHRUP CO.	6435	74-531831-1		500	0874	223 B311	313.02
183203	LEEDS AND NORTHRUP CO.	6435	74-565601-2		577	0874	223 B311	313.02
182707	LINDBERG CO.	1700	74167		3305	0674	223 A256	313.07
182478	TRONAC	PTC 40	281		655	0574	221 B131	221.11
182580	RESEARCH INCORPORATED	630	33730-9		1390	0574	225 B347	425.01
182230	BAYLEY	123	7298A		360	0374	223 A166	312.05
182229	BAYLEY	123	7297A		360	0374	223 A166	312.05
182077	AMERICAN INSTRUMENT CO.	15-3055	1953-16		854	0274	220 A266	211.07
182003	LAKE SHORE, INC.	DTC-500	577	CRYOGENIC	1875	0174	223 A252	300.00
181723	VARIAN ASSOCIATES	4013	P0597104		350	1173	223 A122	312.03
181680	AIR PRODUCTS & CHEMICALS INC.	NONE	NONE		300	1173	223 A252	313.04
181346	LAKE SHORE, INC.	DTC-500	351		1670	0873	220 B253	211.07
180992	FISHER SCIENTIFIC CO.	22	814		450	0673	224 A322	311.00
180826	BAYLEY	122	2046		350	0573	221 B349	221.06
180756	TRONAC	40	233		595	0573	245 B015	243.02
180476	WEST INSTRUMENT CO.	JEP	NONE	0-250 DEG C (1/C)	285	0173	224 A322	311.01
179880	LEEDS AND NORTHRUP CO.	6442840532002	72050606	RACK MOUNT	834	1272	220 A266	211.07
180306	YELLOW SPRINGS INSTRU. CO.	72	1471		360	1272	245 B035	243.02
180279	VARIAN ASSOCIATES	4044	33-7201	FREQ. 50/60	595	1272	223 A146	312.05
180278	VARIAN ASSOCIATES	4044	32-7201	FREQ. 50/60	595	1272	223 A168	312.05
180277	VARIAN ASSOCIATES	4044	31-7201	FREQ. 50/60	595	1272	223 A146	312.05
165042A	LEEDS AND NORTHRUP CO.	NONE	NONE	COMPONENT OF NBS 165042	373	1272	223 B307	313.03
179877	WEST INSTRUMENT CO.	PSCR-27-120	72100237	3.24 KVA 60 CYCLES	373	1172	224 A310	311.02
179876	WEST INSTRUMENT CO.	JYSCR	72100236	0-75 MVCCR/C	372	1172	224 A310	311.02
180227	LEEDS AND NORTHRUP CO.	ELECTROMAX111	NONE	0-1000 DEG. C RANGE	412	1072	223 B321	313.02
179410	BRINKMAN INSTRUMENTS	K2/R	10346		523	0872	222 B315	310.05
179511	LEEDS AND NORTHRUP CO.	7102-1071	NONE	0-1100 DEG. C	317	0872	223 A114	312.03
179234	VARIAN ASSOCIATES	906-05	1298		1615	0672	224 A332	311.04
179192	YELLOW SPRINGS INSTRU. CO.	72	1368		455	0672	223 A156	312.05
179290	LEEDS AND NORTHRUP CO.	ELECTRONAX 3	NONE		527	0672	222 A122	312.03
179158	E.H. SARGENT & COMPANY	ST	2539034	0 TO 150 DEG. C	408	0572	224 B251	401.14
178882	MKS INSTRUMENTS INC.	1090-1	5445	0-300 OC. BARATRON	3950	0372	221 A006	221.06
178840	BAYLEY	251	65684	RANGE -100C-100C	350	0372	221 B349	221.06
178742	VARIAN ASSOCIATES	4044	9044	FREQ. 50/60	1127	0372	231 B154	312.00
178384	HALLIKAINEN	1053	24250		375	0272	221 A114	221.04
178383	HALLIKAINEN	1053	24251		375	0272	221 A114	221.04
178714	PYROMETER INSTRU CO. INC.	95	M6368	700 TO 3200 DEG C	985	0272	223 B223	313.03
178462	WEST INSTRUMENT CO.	102	69010	0 TO 250 DEG. C	250	1171	224 A314	311.01
178415	LEEDS AND NORTHRUP CO.	6433640203021	NONE		407	1071	202 140	213.04
177753	ELECTRO-MAGNETIC FILTER COMPANY	ELECTROMAX 3	71-25848-1-1		304	0671	226 A320	462.01
177755	ELECTRO-MAGNETIC FILTER COMPANY	ELECTROMAX 3	71-25848-1-2		303	0671	226 A320	462.01
177485	CHEMICAL DATA SYSTEM	200	NONE	MULTI-CHANNEL	1680	0371	222 A146	316.05
177091	ARTRONIC INSTRUMENT CO.	3501E	7102124	0 TO 100 MY	1665	0271	223 A228	313.06
177037	HALLIKAINEN	1053A	22709	-100 TO+300 DEG CENT	390	0171	221 A324	316.00
176621	HAAKE	FK-10	70126	USEO W/LASER INTEROMETER	440	1270	220 A058	221.07
152107A	LEEDS AND NORTHRUP CO.	NONE	NONE	CONSISTS OF POWER PAK+ NULL DE	637	0970	223 A314	313.06
176126	HALLIKAINEN	1053	20473		480	0670	221 A114	221.04
175758	LEEDS AND NORTHRUP CO.	6363211000	704815522	149-927	402	0570	223 B311	313.02
175757	LEEDS AND NORTHRUP CO.	6363211000	704815521	149-927 C	402	0570	223 B311	313.02
175871	DYNAMETRIC CORP.	8109	1268	DYNAPAK 30	375	0570	225 B17	490.00
175895	HONEYWELL INC.	NONE	NONE	TEMPERATURE CONTROL	845	0570		490.00
174418	FISHER SCIENTIFIC CO.	22	597		355	0969	224 B339	311.01
174346	BARBER-COLEMAN CO.	3770	96G3805	USE WITH NBS174345	375	0869	225 B329	425.04
174345	BARBER-COLEMAN CO.	621A-20860058	96F1123	USE WITH NBS 174346	359	0869	225 B329	425.04
173389	WEST INSTRUMENT CO.	PSCR-15-120	69041826	STEPLESS SUB-UNIT	345	0669	224 A310	311.02
173388	WEST INSTRUMENT CO.	JSCRGB	69041825	0-1000 C, STEPLESS, PROGRAMMED	390	0669	224 A310	311.02
173037	HONEYWELL INC.	R7161H	NONE	R-0-1600 DEGS C	300	0369	223 B319	313.02
169771	RESEARCH INCORPORATED	TC5192	NONE		350	1268	221 B113	221.11
167747	THERMO ELECTRONICS	NONE	NONE		370	1068	221 A006	221.11
167746	THERMO ELECTRONICS	NONE	NONE		370	1068	221 A006	221.11
167748	THERMO ELECTRONICS	NONE	NONE		370	1068	221 A006	221.11
167745	THERMO ELECTRONICS	NONE	NONE		370	1068	221 A006	221.11
167654	WEST INSTRUMENT CO.	JSB2RS46	68060712		947	0968	231 B146	312.05
167653	WEST INSTRUMENT CO.	JSB2RS46	68060713		947	0968	231 B141	312.05
167413	NRC EQUIPMENT CORP.	710	0710		553	0868	304 125	129.01
167419	FISHER SCIENTIFIC CO.	22	578		357	0868	222 A210	310.01
167429	HONEYWELL INC.	NONE	938469		263	0868	231 B141	312.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, TEMPERATURE-CONTINUED								
167551	WEST INSTRUMENT CO.	MPR7822	321		409	0868	223 A362	313.04
167550	WEST INSTRUMENT CO.	MPR7822	319		409	0868	224 A249	446.04
172305	YELLOW SPRINGS INSTRU. CO.	687			427	0668	245 B015	243.02
168843	VEECO INSTRUMENTS INCORPORATED	TC-9	9160		474	0668	222 B129	310.02
169609	CRYOGENIC RESEARCH CO	TC-101	1122	1-500 DEGREES K	1800	0668	224 B339	311.07
172393	YELLOW SPRINGS INSTRU. CO	YS1 MOOEL 72	668	TEMPSET 0.02-1100EGC, B0.1 30GC	366	0668	223 B239	312.01
172316	BAYLERY MANUFACTURING	123	A1 1 80629		360	0668	223 A166	312.05
168671	LINOBERG CO.	7720	A1 2 81622	CONTROLLER FOR MOOEL 7963 FURN	415	0668	223 A208	313.06
168809	EMPIRE GENERATOR CORPORATION	VG40	4433029	15KV GEN. CONOITIONER	8085	0668	222 A332	313.01
172392	FISHER SCIENTIFIC CO	22	451	5 AMPS CONTINUOUS	379	0668	235 A107	314.00
169234	HEWLETT PACKARD CO.	240	733B1440	0-1000 C, 0.5-30 DEG/MIN	819	1267	224 B308	311.02
166853	WEST INSTRUMENT CO.	PSCR15120	67031128	0-1000 C, CR/C	797	1267	224 A310	311.02
168077	HALLIKAINEN	1053	16678		350	1267	224 A330	311.07
169214	NATIONAL BUREAU OF STANOAROS	NONE	NONE	5 CONTROLLERS IN ONE PANEL	13027	1267	223 B129	312.01
169350	YELLOW SPRINGS INSTRU. CO.	YS1 MOOEL 72	573	TEMPSET 0.02-1100EGC, B0.1-30GC	394	1267	223 B239	312.01
169020	LEEOS AND NORTHRUP CO.			0 TO 50 MV	2021	1267	223 A354	313.05
169486	WHEELCO INSTRU DIV.	10027	NONE	TEMPCONTROLLER, 0-1600 DEGS C	500	1267	223 B223	313.03
169431	BAYLERY MANUFACTURING	102	NONE	PROPORTIONING DEVICE, 1-100 C	250	1267	223 A203	313.06
169485	LEEOS AND NORTHRUP CO.	NONE	NONE	0-100MW, 220/1/60, 50AMP	1000	1267	223 B213	313.03
168091	LEEOS AND NORTHRUP CO.	NONE	NONE	0 TO 50 MILLIVOLTS	3981	1267	231 B109	313.05
169407	BARBER-COLEMAN CO.	357A	76F2431	USE WITH NBS 169408	375	1267	225 B333	425.04
169408	BARBER-COLEMAN CO.	621B12060-024	76H0623	USE WITH NBS-169407	330	1267	225 B333	425.04
169372	HONEYWELL INC.	Y152141360103	S7200736001		1545	1267	226 A320	462.01
165985	RFL INDUSTRIES INCORPORATED	A1122 1M	6419		395	0667	220 A056	221.07
166284	HALLIKAINEN	1109	16389		575	0667	220 A50	221.07
166285	HALLIKAINEN	1109	16390		575	0667	220 B055	221.07
166232	HALLIKAINEN	1053	16202		475	0667	224 B333	311.07
166231	HALLIKAINEN	1053	16201		475	0667	224 B325	311.07
165506	LINOBERG CO.	F99654	112834	SCR FOR LINOBERG TYPE 54288	561	0667	223 A246	313.04
166134	T & T CONTROLS COMPANY, INC.	PT 1000	100191	0 TO 600 F MOONEY	382	0667	224 B261	401.14
166135	T & T CONTROLS COMPANY, INC	PT1000	NONE	TEMPT. CONTROL OF TO 500F	382	0667	224 A261	401.14
165767	LEEOS AND NORTHRUP CO.				816	0667	226 B05	462.01
165283	LINOBERG CO	59344	112278		390	1266	220 A042	221.07
164444	LINOBERG CO.	54557AS			1983	1266	221 B243	232.02
163583	HEVI-DUTY ELECTRIC COMPANY	59545	4450		561	1266	222 A212	310.01
164142	FISHER SCIENTIFIC CO.	22	357	ON LOAN TO UNIV. OF FLORIOA	285	1266		310.05
164413	FISHER SCIENTIFIC CO.	22	373		285	1266	221 B357	310.05
164477	HEVI-DUTY ELECTRIC COMPANY	59344	111340	1250 DEGREES C	390	1266	222 A354	310.06
163739	HEVI-DUTY ELECTRIC COMPANY	59844	111348	1250 DEGREES C	390	1266	222 A346	310.06
165186	WEST INSTRUMENT CO.	PSCR15120	66091910	RANGE 0-75 MV, CR/C	769	1266	224 A310	311.02
165062	MARSHALL	62511071	P606607	ON-OFF TYPE, 0-1100 DEG.C RANGE	955	1266	223 A146	312.05
164987	NUCLEAR SUPPLIES	51T	NONE		320	1266	224 A132	311.02
165063	MARSHALL	62511071	P596607		955	1266	223 A146	312.05
164926	LEEOS AND NORTHRUP CO.	PRECISION		0 TO 50 MV	3695	1266	223 A356	313.05
164569	HONEYWELL INC.	R7161H	NONE	0-1000DEGS C TEMP	340	1266	223 B319	313.02
165042	LEEOS AND NORTHRUP CO.	W	664559811	0-100MILLIVOLTS, 220/1/60, 50AMP	6276	1266	223 B307	313.03
163358	HONEYWELL INC.	1560131601	6526782001	0 TO 1600 DEGREES C	824	1266	223 A224	313.03
164570	HONEYWELL INC.	R7161H		0-1000DEGS C TEMP	340	1266	223 B321	313.02
163640	HALLIKAINEN	1053A	14882		540	1266	225 B355	425.01
163641	HALLIKAINEN	1053A	14883		540	1266	225 B355	425.01
164641	MANUFACTURERS NAME INOETERMINATE	PTS	C2147	-100T0500 DEGS F	1896	1266	226 B363	461.02
163539	THERMO ELECTRONICS	70025B	7532-1	0-2000 DEGREES F	265	1266	225 A028	490.00
162734	NATIONAL BUREAU OF STANOAROS	NONE	NONE	1/10000 OF DEG. LAST DIAL	850	0666		211.07
162735	NATIONAL BUREAU OF STANOAROS	NONE	NONE	1/10000 OF DEG. LAST DIAL	850	0666	220 B247	211.07
161165	FISHER SCIENTIFIC CO.	22	279	PROPORTIONAL 0 TO 150 C	325	0666	224 B339	311.01
159994	LEEOS AND NORTHRUP CO.	H			1380	1265	230 129	213.06
160071	HALLIKAINEN	1053A	13097	.001 DEG SENS	645	1265	221 B345	221.06
160531	FISHER SCIENTIFIC CO.	22	291		325	1265	222 A222	310.05
159489	HALLIKAINEN	1053A	13098		360	1265	221 A306	316.01
159556	LEEOS AND NORTHRUP CO.		26466		791	1265	226 B005	462.01
125950	COLEMAN ENGINEERING CO. INC.	72	235		345	0665	220 A031	207.01
157917	HALLIKAINEN	1053-A	12201		425	0665	233 A154	200.03
158439	FISHER SCIENTIFIC CO.	22	A118		305	0665	222 A218	310.05
159462	FISHER SCIENTIFIC CO.	22	176		305	0665	222 A222	310.05
158437	FISHER SCIENTIFIC CO.	22	A168		305	0665	220 A345	310.05
158438	FISHER SCIENTIFIC CO.	22	A120	PROPORTIONAL 0 TO 150 C	305	0665	224 B341	311.01
157075	NATIONAL BUREAU OF STANOAROS	NONE	NONE		900	1264	220 A016	213.12
156993	VEECO VACUUM CORP.	OG2T	381		379	1264	245 B011	243.02
157655	HALLIKAINEN	1053	12188		355	1264	224 A322	311.03
157320	MARSHALL	NONE	P21645		890	1264	223 A146	312.05
156866	WEST INSTRUMENT CO.	JSB2RS46	64061792	FURNACE CONTROL W/NBS156867-70	270	1264	223 A246	313.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, TEMPERATURE-CONTINUED								
156868	WEST INSTRUMENT CO.	JSB2RS46	64061793	FURNACE CONTROL W/NBS156869-71	270	1264	223 A256	313.04
156699	VARIAN ASSOCIATES	V6040	458	RESISTANCE THERM. FOR NMR USE	2347	1264	222 A326	313.01
157648	LEEDS AND NORTHRUP CO.	H	NONE	0-100MV DC, TEMP CONTROLLER	1317	1264	223 B223	313.03
156867	WEST INSTRUMENT CO.	JSB2RS46	64061791	FURNACE CONTROL W/NBS156866-70	270	1264	223 A256	313.04
157533	DYTRONICS	8115	1064	-50 TO 250DEG.C,±1DEG 1KW LD	379	1264	225 B311	425.02
157542	LEEDS AND NORTHRUP CO.	71	64D83		311	1264	226 B005	462.01
157541	LEEDS AND NORTHRUP CO.	71	64083		311	1264	226 B005	462.01
156847	LEEDS AND NORTHRUP CO.	10877	51566 1		791	1264	226 B111	462.01
154446	YELLOW SPRINGS INSTRU. CO.	72	160	PROPORTIONAL	410	0664	220 A030	213.09
153227	FOXBORO	63N24928-2	1121371		429	1263	231 A245	300.02
152691	LEEDS AND NORTHRUP CO.	NA	NA	SATURABLE CORE REACTORCAT CONT	2315	0663	220 A318	232.04
151707	HALLIKAINEN	1315A	6292		345	0663	224 A330	311.07
152107	LEEDS AND NORTHRUP CO.	10877S	519-1	CAT	1418	0663	223 A314	313.06
152754	WEST INSTRUMENT CO.	JSCR	63030807	30A-1600 DEGREES C	440	0663	223 A348	313.04
152563	LEEDS AND NORTHRUP CO.	NONE	NONE		6847	0663	222 B345	316.01
152533	HALLIKAINEN	1053A	8406		358	0663	222 B359	316.01
151516	BECK & ALBERT		X8565-1		535	0663	231 B133	461.02
151289	LEEDS AND NORTHRUP CO.	69614	62-75148-2-1		2349	1262	221 B307	221.11
151290	LEEDS AND NORTHRUP CO.	69614	62-75148-2-2		2349	1262	221 B307	221.11
151335	HALLIKAINEN	1053-A	4127		490	1262	224 A340	311.07
150009	BAYLERY MANUFACTURING	103	NONE	RANGE -3D TO 225 DEGREES C	350	0662	224 B162	312.04
150380	WEST INSTRUMENT CO.	JBS2	62D614D7		250	0662	231 B141	312.05
099819	BAYLERY MANUFACTURING	104	NONE	RANGE 0 TO 500 DEGREES C	350	0662	224 B162	312.04
099812	HONEYWELL INC.	323D8	T4 67 1241	25 TO 1600 DEGREES C	315	0662	223 A220	313.03
099498	HONEYWELL INC.	105C4PS25	3928	D-1000 DEGREES C	300	0662	223 B211	313.03
150037	HALLIKAINEN	1053-A	7D81		345	0662	221 A310	316.01
150344	HONEYWELL INC.	105C4PS15	34522	READ TO 1600 DEGREES C	315	0662	224 A245	401.14
099245	HALLIKAINEN	1053-A	6276		405	1261	222 B359	316.01
098505	NATIONAL BUREAU OF STANDARDS	MKY	6	BRIDGE CONTROL	783	0661	222 A332	313.01
098504	NATIONAL BUREAU OF STANDARDS	MKY	NONE	BRIDGE CONTROL	783	0661	222 A332	313.01
098502	NATIONAL BUREAU OF STANDARDS	MKY	NONE	BRIDGE CONTROL	783	0661	222 A332	313.01
097663	MINNEAPOLIS HONEYWELL REGISTER	105C4	21237	D-165DDEGS C, TYPE S, CONTRLTEMP	264	0661	223 B213	313.03
098501	NATIONAL BUREAU OF STANDARDS	MKY	NONE	BRIDGE CONTROL	783	0661	223 B325	313.01
098503	NATIONAL BUREAU OF STANDARDS	MKY	NONE	BRIDGE CONTROL	783	0661	222 A332	313.01
098506	NATIONAL BUREAU OF STANDARDS	MKY	NONE	BRIDGE CONTROL	783	0661	222 A332	313.01
097662	HONEYWELL INC.	105C4PSC15	21978	D-1, DDD	319	0661	223 B329	313.02
098050	LEEDS AND NORTHRUP CO.	6251-3	33852-1-1		429	0661	223 A314	313.06
097555	WEST INSTRUMENT CO.	JSBG2	6101760		441	0661	222 A166	316.00
097297	BAYLERY MANUFACTURING	103	NONE		335	1260	224 B223	311.04
097008	NATIONAL BUREAU OF STANDARDS	NONE	NONE	300-1500 DEGREES C	810	1260	223 A220	313.03
096938	LEEDS AND NORTHRUP CO.	6251-3	60-2241011		447	1260	226 B005	462.01
096937	LEEDS AND NORTHRUP CO.	6251-3	60-2241013		447	1260	226 B005	462.01
096939	LEEDS AND NORTHRUP CO.	6251-3	60-2241012		447	1260	226 B005	462.01
095602	RESEARCH INCORPORATED	FGE5D48		FUNCTION GENERATOR	1825	0660	202 137	213.04
095803	WEST INSTRUMENT CO.	JSB2	6003409		250	0660	231 B141	312.05
096088	WEST INSTRUMENT CO.	JSB2	6004756	FURNACE CONTROL WITH NBS096087	250	0660	223 A256	313.07
096002	LEEDS AND NORTHRUP CO.	6251-3	60-1404511		447	0660	226 B005	462.01
096014	LEEDS AND NORTHRUP CO.	6251-1	60-14042-1-5	0-2000DEG.F	429	0660	226 A320	462.01
096007	LEEDS AND NORTHRUP CO.	6251-1	601404212	D TO 2000 DEG F	429	0660	226 A110	462.01
096013	LEEDS AND NORTHRUP CO.	6251-1	601404211	D TO 2000 DEG F	429	0660	226 B005	462.01
096008	LEEDS AND NORTHRUP CO.	6251-1	601404213	D TO 2000 DEG F	429	0660	226 A110	462.01
096137	LEEDS AND NORTHRUP CO.	6251-3	60-1553411		429	0660	226 B005	462.01
096015	LEEDS AND NORTHRUP CO.	6251-1	601404214		429	0660	226 A110	462.01
095648	LEEDS AND NORTHRUP CO.	6251-3	60-1127671		447	0660	226 B005	462.01
096172	LEEDS AND NORTHRUP CO.	6251-3	60-1599111		429	0660	226 A110	462.01
095088	WEST INSTRUMENT CO.	JSB2	5909866	D-1400 DEGREES C	422	1259	223 A128	312.01
094739	LEEDS AND NORTHRUP CO.	6251-3	59-5049311		429	1259	226 A134	462.01
095294	LEEDS AND NORTHRUP CO.	6251-3	595547411	0 TO 1100 DEG C	447	1259	226 A110	462.01
094991	LEEDS AND NORTHRUP CO.	6251-3	595343511		429	1259	226 B005	462.01
094992	LEEDS AND NORTHRUP CO.	6251-3	595217111		446	1259	226 A326	462.01
094507	LEEDS AND NORTHRUP CO.	62513	59-4920111		429	1259	226 B005	462.01
094334	NATIONAL BUREAU OF STANDARDS	NONE	NONE		367	0659	220 B017	213.09
093914	HONEYWELL INC.	7209	UNKNOWN	D TO 100MV	2475	0659	223 A112	313.01
094315	LEEDS AND NORTHRUP CO.	6251-3	59-4764311		429	0659	226 A110	462.01
094012	LEEDS AND NORTHRUP CO.	6251-3	59-4536511		429	0659	226 A110	462.01
093976	LEEDS AND NORTHRUP CO.	6251-3	59-4469311		429	0659	226 A320	462.01
093253	MINNEAPOLIS HONEYWELL REGISTER	K	9975	D TO 1000 DEG CENT	311	1258	225 B353	425.01
091736	LEEDS AND NORTHRUP CO.	1356382		SATURABLE CORE REACTOR-CAT CON	2552	0658	221 A232	232.04
091304	LEEDS AND NORTHRUP CO.	G	NONE		1977	0658	224 B205	311.01
091306	LEEDS AND NORTHRUP CO.	S, 600DDUDDO	1322416		1977	0658	224 B205	311.01
091305	LEEDS AND NORTHRUP CO.	G	NONE		1977	0658	224 B205	311.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROLLER, TEMPERATURE-CONTINUED								
090907	LEEDS AND NORTHRUP CO.	6251-3	57-2329711		407	0658	226 B005	462.01
089447	WHEELCO INSTRU DIV	NONE	7560624		250	1257	222 B245	316.02
090717	BAYLERY MANUFACTURING	94	NONE		255	1257	221 A310	316.01
087432	HONEYWELL INC.	105C4PS	920938		323	0657	304 123	129.06
086941	FOXBORO		423038		340	1256	231 A245	300.02
086328	E. H. SARGENT & CO.	82050	2487		287	1256	224 A321	311.00
085869	WEST INSTRUMENT CO.	JSG2	5604449	RANGE-OT 1600 DEGS C	651	1256	231 B120	313.02
074519	BROWN INSTRUMENTS	150X42	712342		970	0655	226 B337	462.01
079295	BRAUN-KNECHT-HEIMAN CO	XE-SM467	NONE		560	1254	224 B329	311.07
068657	HONEYWELL INC.	KMA	748079A	0-1000 DEGS C	289	0654	223 B205	313.03
068582	MINNEAPOLIS HONEYWELL REGISTER	801C2A			293	1253	226 A122	462.01
065632B	WESTON INSTRUMENTS INCORPORATED	48303			391	1252	224 A130	311.02
055773	MINNEAPOLIS HONEYWELL REGISTER	605133	UNKNOWN	0-1650DEGS C, TEMP CONTROLLER	974	0652	223 B213	313.03
055319Z			1501161		300	0651		129.08
054800	LEEDS AND NORTHRUP CO.	G2	78649		1823	0651	221 A306	316.01
053723	BROWN INSTRUMENTS	156C16P21K	566832	0 AND 1650 DEGS.C	389	1250	223 A206	313.06
097823	NATIONAL BUREAU OF STANDARDS	NONE	UNKNOWN	300-1700 DEGREES C	302	1246	223 A226	313.03
097824	NATIONAL BUREAU OF STANDARDS	NONE	NONE	300-1500 DEGREES C	252	1246	223 A220	313.03
011195	HONEYWELL INC.	153X61P4-X-1	315966	0 TO 1000 DEGREES F RANGE	680	1244	225 B011	490.00
CONTROLLER, TEMPERATURE, FLUID								
177971	BRINKMAN INSTRUMENTS	KB20	23985	100 DEG TO +330 DEG C	1195	0771	223 A162	313.04
CONTROLLER, TEMPERATURE, FLUID, PROGRAMMABLE								
178270	SETHRAM	NONE	01008	USED W/178271 CALORIMETER	2173	0272	221 A310	316.01
CONTROLLER, TEMPERATURE, GAS								
165115	LEEDS AND NORTHRUP CO.	113598	T1 3 80198	CONTROLS 0-2500 DEG F OVEN	390	1266	224 A254	401.14
152456	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1401	0663	224 B339	311.03
CONTROLLER, TEMPERATURE, GAS, RECORDING								
094195	IPSEN INDUSTRIES INCORPORATED	RT25B	5940867-1-1	AIR, GAS, TEMPERATURE CONTROL	12746	0659	223 B129	312.01
084441	HONEYWELL INC.	Y153R-11V-142	5897	RANGE0-40MV PROPORTIONAL CONTRL	1309	1255	223 B239	312.01
CONTROLLER, TEMPERATURE, LIQUID								
184943	NESLAB	PBC-2	54-468		495	0575	226 B005	462.01
184231	HAAKE	F423	743213	30C TO 250C	435	0275	234 134	213.06
184237	HAAKE	FK	743320	-15C TO 150C	655	0275	230 134	213.06
182615	HOTPACK CO. INC.	334	48535		695	0574	220 A120	213.09
182616	HOTPACK CO. INC.	334	48531		695	0574	220 A014	213.09
182614	HOTPACK CO. INC.	334	48540		695	0574	220 A120	213.09
182620	TRONAC	PTC20	101		496	0574	220 A230	232.04
180366	LAUDA	K4-SK8	5337		955	0173	222 B157	316.03
179027	MESSGERATE-WERK-LANDA	B2258	NONE	DR JOSEPH A COLEMAN	338	0472	222 B239	316.03
174277	HALLIKAINEN	1053	19869		535	0869	224 B321	311.00
174276	HALLIKAINEN	1053	19868		535	0869	224 B321	311.00
173971	BRINKMAN INSTRUMENTS	K-2/R	NONE		595	0769	220 B107	232.06
164263	MISSGERATE - WERK	K2	200		295	1266		316.03
163714	HONEYWELL INC.				678	1266	226 A110	462.01
162733	NATIONAL BUREAU OF STANDARDS	NONE	NONE		850	0666	220 A248	211.07
158532	PRECISION SCIENTIFIC CO.	66580	11-V-3	900 WATTS 8 AMPS	425	0665	224 A354	311.02
154117	E. H. SARGENT & CO.	SV	4737	VISCOSITY ASPHALT	610	0664	224 A254	401.14
150920	HAAKE	F	62403		295	1262	225 B347	425.01
099295	GARDNER LABORATORY	3052	921	CIRCULATOR	315	1261	225 B307	425.02
097888	HAAKE	F	60833	HEATER, 0 TO 50 DEG C	295	0661	225 A330	425.02
093627	BAYLERY MANUFACTURING	96			255	0659	224 B307	311.02
060902	AMERICAN INSTRUMENT CO.		11-9987		930	1251	226 B135	401.14
097085	HAAKE	F	60740	HEATER, 0 TO 50 DEG C	290	1230	225 B307	425.02
CONTROLLER, TEMPERATURE, PROGRAMMABLE								
180514	LEEDS AND NORTHRUP CO.	NONE	E72-47701-11		2269	0273	223 B329	313.02
162217	WEST INSTRUMENT CO.	JPG8	66020764	PROGRAMMED 0-600 C	455	0666	224 B313	311.02
159300	F+M SCIENTIFIC CO.	NONE	738	0 TO 1000 DEGREES C	645	1265	222 A264	316.03
154263	WEST INSTRUMENT CO.	JPG8	64040036	PROGRAMMED 0-600 C	450	0664	224 B321	311.02
099991	MINNEAPOLIS HONEYWELL REGULATOR	153R10PHI-149		0-1000 DEGS.C	2938	0662	231 B120	313.02
082951	HONEYWELL INC.	NONE	786370	0-1000 DEGS.C	1574	0655	223 B327	313.02
065487	HONEYWELL INC.	NONE	67332		1982	0653	223 A361	313.05
065473	HONEYWELL INC.	153R10PS	669889	0-800 DEGS.C	1879	1252	223 B325	313.02
CONTROLLER, TEMPERATURE, RECORDING								
186975	HOTPACK CO. INC.	AF4-30453	BRH332A1		4706	0476	226 B225	461.02
174299	HONEYWELL INC.	1530111601214	9G9R-19576	MULTI-RANGE	1386	0869	202 135	213.04
174335	HONEYWELL INC.	144	K9285873001		6779	0869	226 A134	462.01
168668	LEEDS AND NORTHRUP CO.	NONE	UNKNOWN	0 TO 50MV.	4700	0668	223 A361	313.05
169398	HONEYWELL INC.	7207644001	71035		1160	1267	226 A322	462.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NRS NO.	MANUFACTURER							
CONTROLLER, TEMPERATURE, RECORDING--CONTINUED								
165359	BARBER-COLEMAN CO.	10042208	660605	R--50-220 DEGS.C	3054	0667	223 B323	313.02
163676	LEEDS AND NORTHRUP CO.	5009013100047	66-48151-1-1	TEMP RANGE-200 TO 1200 DEG C	1255	1266	223 A128	312.01
159319	MATERIAL RESEARCH CORPORATION	2891-77589	2804J007		3750	1265	223 B159	312.05
157706	LEEDS AND NORTHRUP CO.	60	60479-1-1	STRIP CHART RANGE CARDS SCR	1422	1264	223 B239	312.01
157662	HONEYWELL INC.	ELECTRO 18			1050	1264	226 A128	462.01
153230	LEEDS AND NORTHRUP CO.	TYPE H	63-37670		1038	1263	223 A320	300.00
153185	MINNEAPOLIS HONEYWELL REGISTER	183Q1136	K3636784001	-50 TO +150 DEG F CC	1085	1263	226 A130	462.01
098878	RESEARCH INCORPORATED	SPG6266A	D9487E	0-2000 DEGS.F POWER	8423	1261	202 137	213.04
097114	LEEDS AND NORTHRUP CO.		6023019-31		1130	1260	226 A110	462.01
095603	RESEARCH INCORPORATED	T74-T7-C10X	725043	TEMPERATURE 0-2000F	4355	0660	202 137	213.04
095584	HONEYWELL INC.	153R10	NONE		1400	0660	223 B327	313.02
096650	HONEYWELL INC.	Y153R10PS	NONE	R-0-1000 DEGS.C	2087	0660	223 B323	313.02
095637	WESTON ELECTRIC CORP.	6731	202505	0 TO 60 MV. 3 RANGES.	1684	0660	223 A356	313.05
096179	LEEDS AND NORTHRUP CO.				935	0660	226 B005	462.01
094953	HONEYWELL INC.	Y153R10RA	21467	3000-5000F	1992	1259	202 133	213.04
094997	MINNEAPOLIS HONEYWELL REGISTER	7502	T1 1 80264	0 TO 1600 DEG. C	4224	1259	223 A360	313.05
093354	LEEDS AND NORTHRUP CO.	H	58-35598-1-1	1-C SCALE, 0-600 DEGREES C	915	1258	222 B357	316.01
089313	BROWN ENGINEERING CO.	153R10DS	550	0-1000 F	1229	1257	202 133	213.04
087453	SPEEDOMAX	NONE	NONE		1026	0657	221 A306	316.01
088708	MINNEAPOLIS HONEYWELL REGISTER		813799	CIRCULAR SCALE	573	0656	223 A208	313.03
085291	MINNEAPOLIS HONEYWELL REGULATOR	152R13PS	826889	0-1600 DEGS.C	2758	0656	231 B120	313.02
088707	MINNEAPOLIS HONEYWELL REGISTER	156C18PS	813800	CIRCULAR SCALE	573	0656	231 B120	313.03
088718	MINNEAPOLIS HONEYWELL REGISTER			50 TO 1600 DEG C.	2656	0656	223 A358	313.05
083223	HONEYWELL INC.	Y153R11PS	81167	0 TO 1600 DEG F	996	1255	202 133	213.04
084283	LEEDS AND NORTHRUP CO.	SERIES 60	55-31737-2-1		1765	1255	224 B223	311.00
084439	MINNEAPOLIS HONEYWELL REGISTER	Y153R11V	811856	STRIP CHART ADJ. RANGE 0-40MV	1309	1255	223 B239	312.01
084440	MINNEAPOLIS HONEYWELL REGISTER	Y153R11V	811857		1309	1255	223 B239	312.01
084442	MINNEAPOLIS HONEYWELL REGISTER	Y153R11V	811859	STRIP CHART ADJ. RANGE 0-40MV	1309	1255	223 B239	312.01
065956	HONEYWELL INC.	Y153R10PS	768834	-20 TO 125, DEG F, TYP T, STP-CHT	1047	1254	202 130	213.04
080662	HONEYWELL INC.	Y153R10PS	5255N	DUAL RANGE 0-1000, 400-1500DEGC	1080	1254	223 A326	313.02
076150A	HONEYWELL INC.	152R13PS	691423	0 TO 500 DEG F, TYPE K, CIRCULAR	894	0653	202 133	213.04
076150B	HONEYWELL INC.	152R13PS	691422	0 TO 1600 DEG F, TYPE K, CIRCULR	763	0653	202 133	213.04
090171	LEEDS AND NORTHRUP CO.	40608			1824	1247	223 B149	312.02
CONTROLLER, THIN-FILM DEPOSITION								
179694	SLOAN INSTRUMENTS CORP.	ADS-200	46	RACK MOUNT	3456	0972	225 B333	425.04
CONTROLLER, VELOCITY								
181384	LABORATORY EQUIP CO.	1969002-1	1147C		415	0973	202 130	213.04
CONTROL, MOTOR								
173008	GEAR SYSTEMS DIVISION	HDUM-16-10010	NONE		285	0469	245 B004	243.02
168705	SUPERIOR ELECTRIC CO.	494	A1 1 81672		449	0668	245 A004	241.04
165822	SUPERIOR ELECTRIC CO.	SP1800B 5	2	MECHANICAL, DETECTOR	900	0667	220 A224	232.04
093315	LEEDS AND NORTHRUP CO.	S	4006		890	1258	245 B015	243.88
CONTROL, PUMP								
179478	VARIAN ASSOCIATES	922-0039	269		1550	0872	223 B149	312.02
CONTROL, PUMP, VACUUM								
178517	PERKIN-ELMER	222-0400	7309	PT.NO.060-063-010	617	1271	221 A06	221.11
178237	LEYBOLD	CM30	NONE		375	1271	221 B65	232.07
176579	VARIAN ASSOCIATES	921-0015	11		295	0970	221 A006	221.11
173794	VARIAN ASSOCIATES	921-0012	681		2485	0769	222 B245	316.02
173169	VARIAN ASSOCIATES	921-0011	1836		435	0569	221 A016	221.11
172696	PERKIN-ELMER	222-0500	5030	5KVA 350MA	1043	0369	221 B221	221.11
172697	PERKIN-ELMER	222-0600	5205	5KVA 1 AMP	818	0369	221 B221	221.11
172652	VARIAN ASSOCIATES	921-0043	126	10 KV 2AMP	1030	0169	221 B225	221.11
172653	VARIAN ASSOCIATES	921-0043	123	10 KV 2AMP	1030	0169	221 B225	221.11
167728	ULTEC CORP.	60-063	9891		510	1068	222 B245	316.03
167233	GENERAL ELECTRIC CORP.	22TC050	80007	ION PUMP CONTROLLER	310	0768	220 A208	232.05
172356	VEECO VACUUM CORP.	005880053			782	0668	245 A004	243.02
168527	NATIONAL RESEARCH CORP.	NRC-254-1	1311	ORB-ION	1000	0667	220 B043	221.07
168526	GENERAL ELECTRIC CORP.	22TC155	50012		395	0667	220 B043	221.07
168525	GENERAL ELECTRIC CORP.	22TC155	60002		395	0667	220 B043	221.07
163471	VARIAN ASSOCIATES	9210015	640	5 MA-5 MICROAMPS	295	1266	221 B231	221.11
164488	VARIAN ASSOCIATES	9210012	494	HIVOLTAGE SUPPLY F/VACUON PUMP	1930	1266	221 A252	232.05
161475	VARIAN ASSOCIATES	MO 921-0006	399	3000V, 50MA	295	0666		314.00
154241	VARIAN ASSOCIATES	921-0013	283	7KV FOR 15L/SEC/VAC IDN PUMP	590	0664	223 B257	312.04
152466	VARIAN ASSOCIATES	971-0003	483		580	0663	225 B355	425.01
151172	VARIAN ASSOCIATES	921-0006	391		295	1262	222 B267	316.02
098407	CONSOLIDATED VACUUM CO.	110	7038		350	0661	220 B43	221.07
095255	VEECO INSTRUMENTS INCORPORATED	RG21A	2403		500	1259	220 B039	221.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CONTROL, TELEVISION SYSTEM								
153161	GENERAL PRECISION LABORATORY	CMC17			5774	1263	245 B011	243.02
CONVERTER, TIME TO PULSE HEIGHT								
177916	ORTEC INCORPORATED	437A	759	10 V	767	0671	223 B151	312.02
CONVERTER, AC TO DC								
184459	DATL, INC.	256-64SID12B3	97		2641	0375	225 B127	600.20
182435	ITT CORPORATION	M832	NONE		400	0474	202 131	213.04
182168	ORTEC INCORPORATED	437A	1315		765	0374	245 B021	241.05
181317	ANADIX INSTRUMENTS INC.	DF-100	39765		315	0873	245 D005	232.03
180524	CAMBRIDGE INSTRUMENT CO.	210	6462		258	0173	233 A119	200.03
180523	CAMBRIDGE INSTRUMENT CO	210	6547		258	0173	233 A118	200.03
180223	ELGAR CORP.	6005A	994	1000 KVA	1478	1072	221 A112	221.04
175454	WESTON INSTRUMENTS INCORPORATED	PR842A	101	AC TO DC	5190	0270	202 146	213.04
175455	WESTON INSTRUMENTS INCORPORATED	PR842A	102	AC TO DC	5190	0270	202 146	213.04
175504	ANADIX INSTRUMENTS INC.	DF115R	31309		750	1269	230 134	213.06
174761	BALLANTINE	710	288		500	1269	221 A015	221.03
173862	DANA LAB. INC.	615A	615304		1795	0969	202 116	213.04
173863	DANA LAB. INC.	615A	615217		1795	0969	233 A152	213.04
167343	DANA LAB. INC.	615-A	615216	AC TO DC	1800	0768	202 124	213.04
166467	DANA LAB. INC.	615 A	615174	AC TO DC	1800	0667	233 A152	213.04
162332	DANA LAB. INC.	615	615144	AC TO DC	1800	0666	233 A152	213.04
162331	DANA LAB. INC.	615	615143	AC TO DC	1800	0666	233 A152	213.04
CONVERTER, TIME TO PULSE								
185406	ORTEC INCORPORATED	467	216-05		845	0775	235 A154	241.05
184109	NORTHERN SCIENTIFIC INCORPORATED	NS-623	1274537		1650	0175	245 A001	241.05
180372	ORTEC INCORPORATED	437A	1018	50 NS TO 80 US	765	0173	245 B021	241.05
168261	EG & G INCORPORATED	1090	70771	PULSE .5 MICROSEC	795	1267	245 A001	241.05
166230	LECROY RESEARCH SYSTEMS CORP	108H 1137	NONE		875	0667	245 E103	243.03
165109	EG & G INCORPORATED	TH200A	4323	.5 MICROSEC DASA 589515557/01	895	1266	245 A001	241.05
CONVEYOR								
181572	VELONEX	B4000	NONE		384	1073	220 C002	232.04
181571	VELONEX	B4000	NONE		384	1073	220 C002	232.04
096170	MANUFACTURERS NAME INDETERMINATE	W3NK5		USED WITH PARTICLE SIZER	253	0660	226 B123	401.14
094445	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FEEDER-PART OF NBS061427	620	0659	226 B121	401.14
CORE FOR WIRE WINDING								
176008	ARNOLD MAGNETICS CORP.	NONE	NONE		269	0670	220 B139	211.01
176009	ARNOLD MAGNETICS CORP.	NONE	NONE		269	0670	220 B139	211.01
176011	ARNOLD MAGNETICS CORP.	NONE	NONE		269	0670	220 B139	211.01
176010	ARNOLD MAGNETICS CORP.	NONE	NONE		269	0670	220 B139	211.01
CORRELATION ANALYZER								
185383	HONEYWELL INC.	SAI 470	4730724	TRANSFORM	6240	0775	202 138	213.08
184346	HONEYWELL INC.	SAI-42A	4213089	PROBABILITY ANALYZER	9750	0375	222 A218	310.02
184239	HONEYWELL INC.	SAI-43A	438088		11700	0275	202 138	213.08
COULOMETER								
179269	LEEDS AND NORTHRUP CO.	7960	1791487	OUTPUT CURRENT .643 TO 64.3MA	949	0672	222 A228	310.05
179135	BROOKHAVEN NATIONAL LABORATORIES	1000C	NONE		2740	0572	245 B21	241.05
178081	MAST DEVELOPMENT COMPANY	724-21	NONE		955	0971	222 B321	310.05
174477	ORTEC INCORPORATED	439	31		765	0969	245 B030	243.01
173347	TOMLINSON RESEARCH CORPORATION	2000AEC	692000127		1870	0569	222 A132	310.02
173348	TOMLINSON RESEARCH CORPORATION	2000AEC	692000129		1870	0569	222 A132	310.02
169399	LEEDS AND NORTHRUP CO.	7960	71036	0.6-64MA	1080	1267	231 B133	461.02
163448	ROGERS MFG. CO.	1000	2005	CURRENT, RANGE 6X10**-9	1800	1266	245 A001	241.05
165086	LEEDS AND NORTHRUP CO.	7960	NONE		1086	1266	222 A230	310.05
158180	EMECO CORP.	13227	158180		500	0665	235 A134	120.01
099220	ELCOR INCORPORATED	A309A	50-1061		1480	1261	245 B030	243.01
092158	MANUFACTURERS NAME INDETERMINATE	32891	570316		594	1258		310.02
COUNTER								
187412	DATA PRECISION COMPANY	5740	3676		413	0676	220 B157	211.03
187299	ORTEC INCORPORATED	772	645		695	0676	235 A158	241.05
187399	DATA PRECISION COMPANY	5740	3808		283	0676	223 A162	300.00
187362	ORTEC INCORPORATED	715	14831		1200	0676	222 B151	316.00
187213	ORTEC INCORPORATED	772	640		695	0576	221 B146	232.06
187212	ORTEC INCORPORATED	772	639		695	0576	221 B146	232.06
187186	ORTEC INCORPORATED	772	538		695	0576	235 A158	241.05
187187	ORTEC INCORPORATED	772	638		695	0576	235 A158	241.05
187311	TRACOR, INC.	TN-1206	576111		1698	0576	222 A150	316.03
187089	ORTEC INCORPORATED	441	2111		345	0476	221 A146	232.06
187029	ORTEC INCORPORATED	772	631		695	0476	235 A155	241.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER-CONTINUEO								
187021	ORTEC INCORPORATED	772	389		695	0476	235 A155	241 05
186981	MECH-TRONICS NUCLEAR CORPORATION	717	300001		650	0476	245 B028	243 01
186980	MECH-TRONICS NUCLEAR CORPORATION	717	301002		650	0476	245 B028	243 01
186696	DATA PRECISION COMPANY	3003	5110		1150	0276	225 A67	425 03
186618	ORTEC INCORPORATED	9349	91		595	0176	222 B151	316.00
186301	NUCLEAR MEASUREMENTS CORP.	PC-5	7501		2360	1275	235 A134	120.01
186326	DIGITEC	2780N-03N	4298		271	1275	220 A120	213.09
186388	PRINCETON APPLIED RESEARCH CORP.	1110	07103		3490	1275	222 A216	310.02
186429	DATA PRECISION COMPANY	5740	2232		410	1275	226 A123	462.02
186244	NUCLEAR MEASUREMENTS CORP.	PC-5	7503		2490	1175	245 C103	120 01
186190	LUDLUM	2200	4844		1200	1175	245 B37	120 01
186182	HEATH CO	SM-118A	33669		250	1175	221 A241	221.11
186199		AEG-201	NONE		925	1175	220 B221	232.00
186200		AEG-201	NONE		925	1175	220 B221	232.00
186220		EC2100M-1	2210		1240	1175	245 D05	232.03
186219		EC2100M-1	2209		1239	1175	245 D05	232.03
186193	ORTEC INCORPORATED	9215	60		1595	1175	202 B151	316.00
186016	DATA PRECISION COMPANY	5740	1655		283	1075	226 A308	462.03
185892	ELECTRONIC RESEARCH	2306A	15912		316	0975	245 B035	243.02
185668	ELECTRONIC RESEARCH	2306A	15913		316	0975	245 C327	243.02
185982	ORTEC INCORPORATED	9315	NONE		1595	0975	222 A258	316 03
185673	ORTEC INCORPORATED	772	50 (02)		655	0875	235 A158	241.05
185674	ORTEC INCORPORATED	772	499 (02)		655	0875	235 A158	241.05
185675	ORTEC INCORPORATED	772	500 (02)		655	0875	235 A158	241.05
185795	PRINCETON APPLIED RESEARCH CORP.	NONE	NONE	PHOTON SYSTEM	2320	0875	222 A218	310 02
185499	TEKTRONIX INC.	DC-503	B153905		723	0875	223 B245	312.04
185390	HEWLETT PACKARD CO.	HP-5381	1404002068		252	0875	220 B048	401.10
185800	TEKTRONIX INC.	DC-501	B070960		631	0875	225 A028	490.10
185384	HEWLETT PACKARD CO.	5326A	1428A03270		1579	0775	230 127	213.08
185478	TENNELEC INSTRUMENT COMPANY	TC-595	125	0.2 TO 10V	415	0775	222 A150	316.03
185210	HARSHAW CHEMICAL CO.	NS-12	HN505093		415	0675	223 A168	312.05
184982	HEWLETT PACKARD CO.	5345A	1438A00705		3416	0575	245 C317	241.02
184695	TEKTRONIX INC.	7D-15	B071369		1431	0475	230 006	213.08
185003	AUSTIN SCIENCE ASSOCIATES, INC.	NONE	NONE	PROPORTIONAL	475	0475	223 B153	312.02
184494	ORTEC INCORPORATED	772	352		625	0375	235 A115	241.05
184493	ORTEC INCORPORATED	772	399		625	0375	235 A115	241.05
185006	CAPINTEC	192	51F14		2255	0375	245 C210	243.02
184345	ORTEC INCORPORATED	772	419		655	0375	222 A150	316.03
184252	DANA LAB. INC.	8010B	402220		1329	0275	220 B329	232.04
184041	TRI-COM, INC.	M70-060	30		690	0175	221 B307	221.11
183396	TENNELEC INSTRUMENT COMPANY	TC550P	341		620	0974	245 C111	243.03
183338	HEWLETT PACKARD CO.	5323A	1216A00919		1832	0974	224 A332	311.01
183340	ROYCO INSTRUMENTS, INC.	242/507	953/280		4484	0974	225 B333	425.04
144156	SYSTRON CORP.	6150	3777	W/OPTN 10, 27, 32	1225	0874		200.01
183017	GENERAL RADIO CO.	1192B	02857		917	0774	220 A253	211.07
182893	ELECTRONIC RESEARCH	2306A	12464		307	0774	245 C217	243.02
182886	CANBERRA INDUSTRIES	1481L	574681		509	0774	222 A128	310.02
182800	GENERAL RADIO CO.	1192B	02825		1377	0674	220 B253	211.07
182771	RUSKA INSTRUMENT CO.	XR-38	20416		1882	0674	230 106	213.06
182670	JOHN FLUKE MFG COMPANY	1952A	683		674	0674	222 A162	316.00
182841	HEWLETT PACKARD CO.	5303B	1240A01346		817	0674	225 A322	425.00
182304	JOHN FLUKE MFG COMPANY	1952A	538		674	0474	202 113	213.07
182246	ELECTRONIC RESEARCH	2306A	10939		308	0374	245 B001	243.02
182247	ELECTRONIC RESEARCH	2306A	10940		308	0374	245 B001	243.02
182183	ELSCINT, INC.	N12	41733104		295	0374	223 A156	312.05
181558	INCA TECHNICAL SALES+SERVICE	SC520	B200		6850	1073	245 C015	243.03
181625	REUTER STOCKES	HE-3	R2251		640	1073	235 A158	314.03
181238	SYNTRON COMPANY	1215	121		637	0873	221 A042	232.06
181350	ORTEC INCORPORATED	770	124		725	0873	235 C100	241.05
181215	SYSTRON CORP.	6220	292		387	0873	223 A362	313.05
181352	SONOCO INCORPORATED	351C	229-B0195		5905	0873	225 A326	425.02
180790	HEWLETT PACKARD CO.	5326A	1240A01898	W/DIGITAL DISPLAY	1361	0573	220 A052	221.07
180742	TENNELEC INSTRUMENT COMPANY	TC590	380		320	0473	222 B157	316.00
180571	VEEDER ROOT INC.	712204-000	1071	4 DIGIT	325	0373	221 A220	232.04
179765	HEATHKIT ELECTRONIC CENTER	SM-104	1316	80 MHZ	490	1172	245 B021	241.05
179896	TENNELEC INSTRUMENT COMPANY	TC546P	118		670	1172	222 B157	316.03
179674	COMPUMETRICS INCORPORATED	M70-060	NONE		450	0972	220 A318	232.04
179476	ELECTRIC RESEARCH ASSOCIATES	2305B	NONE	5 DIGIT	294	0872	220 B157	211.06
179422	HEWLETT PACKARD CO.	5302A	1112A01403	50 MHZ	663	0872	221 A57	232.07
179464	HEWLETT PACKARD CO.	5300A	1208A03381		395	0872	225 A322	425.00
179465	HEWLETT PACKARD CO.	5303A	1124A00715		840	0872	225 A322	425.00

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NBS NO.	MANUFACTURER							
COUNTER-CONTINUEO								
180083	CANBERRA INDUSTRIES	1491	111358	MODULAR	1050	0772	223 A228	313.06
179247	CANBERRA INDUSTRIES	873	17288		395	0672	222 B121	310.02
178280	ATEC INCORPORATEO	6C36	FD1159	TEXAS A+M	1099	0272		151.00
178924	HEWLETT PACKARO CO.	5221B	1108A02013		767	0671	225 B209	650.03
175962	NATIONAL BUREAU OF STANOAROS	NONE	NONE	TRI 100MHZ, HIGH SPEED CHAIN	4684	0670	220 B207	232.05
175896	TENNELEC INSTRUMENT COMPANY	TC590	53		285	0570	220 A208	232.05
175730	CANBERRA INDUSTRIES	1481L	370105	10-10-5 COUNTS/SECONO	525	0470	235 C100	314.03
175163	CANBERRA INDUSTRIES	1480	NONE		375	0370	245 B028	243.01
174952	CANBERRA INDUSTRIES	1480	129149		375	0270	220 A022	213.11
175140	ORTEC INCORPORATED	430	678		670	0270	245 B021	241.05
174964	TENNELEC INSTRUMENT COMPANY	TC550P	106		680	0270	245 C113	243.03
175577	ORTEC INCORPORATED	430	636		685	0170	245 B021	241.05
175576	ORTEC INCORPORATED	484	218		400	0170	245 C100	241.05
174849	TOMLINSON RESEARCH CORPORATION	2841	69284115		950	1169	245 B030	243.01
174730	COMPUTER-MEASUREMENT CORP.	775C	86016		1000	1169	225 B225	446.02
174883	ITRON CORPORATION	650-1	240		631	1169	226 B147	461.01
174695	HEWLETT PACKARO CO.	5216A	91602591		988	1069	220 A56	221.07
173089	VEEOER ROOT INC.	710830	301		280	0469	223 A150	312.02
172566	CANBERRA INDUSTRIES	1492	118222		781	1268	235 B120	310.08
172567	CANBERRA INDUSTRIES	1473	118169		671	1268	235 B120	310.08
167806	TOMLINSON RESEARCH CORPORATION	2841	68284177		955	1068	245 C108	243.03
167805	TOMLINSON RESEARCH CORPORATION	2801	68280161		640	1068	245 E108	243.03
167472	TOMLINSON RESEARCH CORPORATION	2801	68-2801-55		650	0868	245 B030	243.01
168981	ORTEC INCORPORATED	484	55		400	0768	245 C109	243.03
168982	ORTEC INCORPORATED	484	57		400	0768	245 C109	243.03
169268	GENERAL ELECTRIC CORP.	NONE	NONE	XRAY DIFFRACTION	4000	1267	223 B231	313.06
165803		400	NONE		395	0667	245 B104	241.03
166519	ORTEC INCORPORATED	430	227	6 DECADES	835	0667	245 A001	241.05
166518	ORTEC INCORPORATED	430	237	6 DECADES DASA 666515567/03	835	0667	245 A001	241.05
165555	HAMNER ELECTRONICS CO INC.	NV13	601131	XRAY DIFFRACTION	2406	0667	223 B111	312.03
163406	ORTEC INCORPORATEO	430	37	16 MHZ, 6DECADE	835	1266	245 B021	241.05
163569	ORTEC INCORPORATED	430	46	16MHZ, 6DECADES	835	1266	245 B141	241.05
157134	RADIOATION INSTRUMENT DEVELOP LAB	49 44	NONE		700	1264	245 B157	243.03
156849	HEWLETT PACKARO CO.	521A	24105315		485	1264	224 A165	311.02
153901	BAIRD ATOMIC INC.	BA123A	5801		379	0664	245 C111	243.03
154903	NUCLEAR MEASUREMENTS CORP.	PCC11A	311		1032	0664	235 B120	310.08
150886	HAMMER ELECTRIC CO.	N-276	255-S	6 DECADE TUBE PRESET, 5X10**5	1055	1262	235 A117	241.05
151733	JOHNSTON LABS INCORPORATED	LAC2	111904		6611	1262	245 C131	243.03
099669		SSDB50020			300	0662		241.88
099699	RADIATION INSTRUMENT DEVELOP LAB	10-8A	126122		394	0662	235 B120	310.08
099420	SHARP	ES104	126		5490	1261	245 C013	243.03
099316	RADIOATION INSTRUMENT DEVELOP LAB	49-51	66107	SCALER-TIMER SYSTEM	1095	1261	235 A144	310.08
096896	NUCLEAR MEASUREMENTS CORP.	PCC11A	274		795	1260	245 B037	120.01
096666	TRACERLAB INC.	GE14CL	513		6667	1260	245 C015	243.03
096928	TECHNICAL MEASUREMENT CORP.	SG3A5	3130		665	1260	245 B157	243.03
096646	NUCLEAR MEASUREMENTS CORP.	PCC11A	221		820	0660	245 B157	243.03
089141	PHILLIPS ELECTRONIC INO. LTD.	12096			4360	1257	223 B111	312.03
060633	PHILLIPS ELECTRONIC INO. LTD.	12049	51B7	DIFFRACTOMETER RECORDER	11976	0652	223 B111	312.03
COUNTER BI-DIRECTIONAL								
176048	ATEC INCORPORATED	2400	GJ6312	PN240001	1074	0770	235 B128	232.06
176047	ATEC INCORPORATED	2400	GJ6313	PN240001	1074	0770	235 B128	232.06
COUNTER FREQUENCY								
176220	HEWLETT PACKARD CO.	5326B	97200200		1754	0770	221 A134	221.03
COUNTER TIMER								
176208	MONSANTO COMPANY	101B	075-A-246	5 DIGIT	674	0770	221 A258	232.03
176210	MONSANTO COMPANY	101B	075-A-244	5 DIGIT	674	0770	221 A264	232.03
COUNTER TIMER DUAL								
176240	ORTEC INCORPORATED	715	37	10 7-1 COUNTS, 106-1 SEC	1200	0770	245 C100	241.05
COUNTER-TIMER								
187344	TEKTRONIX INC.	DC-504	B021987		1353	0676	220 A154	211.03
187336	TEKTRONIX INC.	DC-505A	B010525		1353	0676	220 A154	211.03
187300	ORTEC INCORPORATED	776	NONE		1200	0676	235 C100	241.05
187388	TENNELEC INSTRUMENT COMPANY	TC-547P	188		710	0676	222 B149	316.01
187211	ORTEC INCORPORATED	773	380		795	0576	221 B146	232.06
187248		NONE	NONE		650	0576	226 B120	462.02
187090	ORTEC INCORPORATED	719	1373		260	0476	221 A146	232.06
187032	TENNELEC INSTRUMENT COMPANY	TC-545A	191		630	0476	235 C100	241.05
186151	HEWLETT PACKARD CO.	5300A	1212A02726		795	1175	223 A122	312.03
185965	ORTEC INCORPORATED	771	307-06		935	1075	235 A158	241.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER-TIMER-CONTINUED								
185838	ORTEC INCORPORATED	715	C		1502	0975	222 B168	300.00
185851	TEKTRONIX INC	7015	8071733		1479	0975	223 A366	313.01
185726	JOHN FLUKE MFG COMPANY	1900A	2189C		339	0875	221 B341	221.06
185397	TENNELEC INSTRUMENT COMPANY	TC-546P	259		610	0875	222 B157	316.03
185395	TENNELEC INSTRUMENT COMPANY	TC-546P	254		685	0875	222 B157	316.03
185396	TENNELEC INSTRUMENT COMPANY	TC-548P	111		700	0875	222 B157	316.03
185463	DATA PRECISION COMPANY	5740	1762		383	0875	225 A340	425.01
185453	HEWLETT PACKARD CO.	5382A	NONE	5V MAX	446	0775	245 D005	232.03
185320	MONSANTO ELECTRONIC INSTRUMENTS	8530	537		1135	0775	101 A308	425.03
185199	TENNELEC INSTRUMENT COMPANY	TC547P	160		710	0675	222 B157	316.00
184917	ORTEC INCORPORATED	420A	1508-09		495	0575	235 A119	241.05
184774	TENNELEC INSTRUMENT COMPANY	TC545A	141		611	0575	235 C100	241.05
184918	ORTEC INCORPORATED	420A	1510-09		495	0575	235 A119	241.05
184773	TENNELEC INSTRUMENT COMPANY	TC545A	145		611	0575	235 A119	241.05
184527	ORTEC INCORPORATED	772	NONE		625	0475	245 B025	241.05
184495	ORTEC INCORPORATED	776	64		1155	0475	235 C100	241.05
184516	HEWLETT PACKARD CO.	5302-A	1444A06743	W/5300A MEASURING SYSTEM	728	0475	225 A218	650.01
184414	MONSANTO COMPANY	113A	613		778	0375	221 A314	316.01
184341	ORTEC INCORPORATED	773	215		765	0375	222 A150	316.03
183579	TEKTRONIX INC.	7015	8061105		1431	1074	221 B060	232.02
183365	HEWLETT PACKARD CO.	5326B	1312A02968		2297	0974	222 B323	310.05
182984	CANBERRA INDUSTRIES	1776	NONE		1256	0874	222 A128	310.02
183122	JOHN FLUKE MFG COMPANY	1952A	882		728	0774	222 A166	316.01
182805	MONSANTO COMPANY	101C	648		722	0674	221 C013	221.04
182845	UNITED SYSTEMS CORPORATION	101C	657		713	0674	221 A306	316.01
182839	HEWLETT PACKARD CO.	5304A	1212A01971		356	0674	225 A322	425.00
182840	HEWLETT PACKARD CO.	5300A	1320A11967		406	0674	225 A322	425.00
182646	TRICONIX INC.	M70-060	18		657	0574	233 A112	200.03
182530	ANADIX INSTRUMENTS INC.	CF-635-6	1/4ASB		854	0574	230 134	213.06
182344	ORTEC INCORPORATED	715	534		1500	0474	221 A146	232.06
182337	TENNELEC INSTRUMENT COMPANY	TC550P	337		625	0474	245 E103	243.03
182338	TENNELEC INSTRUMENT COMPANY	TC562P	217		700	0474	245 E108	243.03
182336	TENNELEC INSTRUMENT COMPANY	TC550P	338		625	0474	245 E103	243.03
182334	TENNELEC INSTRUMENT COMPANY	TC550P	340		625	0474	245 C109	243.03
182335	TENNELEC INSTRUMENT COMPANY	TC562P	219		700	0474	245 E103	243.03
182339	TENNELEC INSTRUMENT COMPANY	TC550P	333		625	0474	245 C111	243.03
182298	JOHN FLUKE MFG COMPANY	1952A	523		771	0474	225 A066	425.03
182101	DANA LAB. INC.	8010B	401811		1547	0274	202 113	213.06
182037	MONSANTO COMPANY	100C	889		548	0174	233 B143	200.03
181683	COULTER ELECTRONICS	ZB	1113	COULTER	5000	1173	222 A122	310.02
181221	MONSANTO ELECTRONIC INSTRUMENTS	101C-048	589		713	0873	221 B331	221.04
181353	ORTEC INCORPORATED	771	74		908	0873	235 B104	241.05
181290	ORTEC INCORPORATED	770	125		995	0873	235 A109	314.00
181197	EASTMAN KODAK CORPORATION	NONE	NONE	USED W/181192	445	0873	220 A352	441.02
181090	MONSANTO ELECTRONIC INSTRUMENTS	100C	702	W/7 DIGIT DISPLAY	587	0773	221 B049	232.06
181057	HARSHAW CHEMICAL CO.	NR10	S212153	.5, 2, 10, 20 SEC.	325	0773	223 A206	313.06
180881	TEKTRONIX INC.	7D15	8050311		1428	0673	220 B343	211.06
179957	TENNELEC INSTRUMENT COMPANY	546P	150		895	0273	245 D005	232.03
180370	BALLANTINE	5500A	012184	7DIGIT	760	0173	220 0311	232.04
180308	ANADIX INSTRUMENTS INC.	CF604R	37041		1095	1272	230 129	213.06
179835	GENERAL RADIO CO.	1192B	1933		820	1172	233 B133	200.03
179859	HEWLETT PACKARD CO.	5300A	12332A04515	PLUG-IN	698	1172	222 A256	316.03
179898	TENNELEC INSTRUMENT COMPANY	TC547P	107		780	1172	222 B157	316.03
179782	CANBERRA INDUSTRIES	1790	872131		1500	1072	222 B264	316.02
179665	DANA LAB. INC.	8010B	400/31		1295	0972	224 B111	446.01
179497	TENNELEC INSTRUMENT COMPANY	562P	170		700	0872	245 C109	243.03
179496	TENNELEC INSTRUMENT COMPANY	570	165		850	0872	245 C109	243.03
179370	HEWLETT PACKARD CO.	5300A/5302A	1112A01564		661	0772	220 B343	211.06
179362	HEWLETT PACKARD CO.	5326B	1208A01615		1827	0672	220 B149	211.01
179087	GENERAL RADIO CO.	1192-B/1157B	00625/00658		1741	0572		211.07
179171	HEWLETT PACKARD CO.	NONE	1112A01424		277	0572	225 B313	425.02
178273	HEWLETT PACKARD CO.	5326A	1136A01030	COUNTS TO 50MHZ & DIG OUTPUT	1433	0272	222 B345	316.01
178031	HEWLETT PACKARD CO.	5327A	1040A00183	8 DIGIT	1827	0971	245 A06	241.01
178105	MONSANTO ELECTRONIC INSTRUMENTS	110B	3139-31		1392	0871	226 B141	461.01
177946	TENNELEC INSTRUMENT COMPANY	562P	168	6-DECADE	780	0671	245 B015	243.02
177654	HEATH CO.	EU805AA	1046-01	6 DIGIT	947	0571	235 B130	314.02
177515	ORTEC INCORPORATED	7201	43		1200	0471	221 A146	232.06
173927A	SYNTRON COMPANY	NONE	NONE		582	0271	220 A003	232.06
176802	GENERAL RADIO CO.	1192	02197	50-400 HZ	723	1070	220 A230	232.04
175958	CANBERRA INDUSTRIES	1481L	370103	10 TO 10**5 CPS	528	0670	220 A214	232.05
175957	CANBERRA INDUSTRIES	1481L	370106	10 TO 10**5 CPS	528	0670	220 A208	232.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER-TIMER-CONTINUEO								
175803	WESTON INSTRUMENTS INCORPORATED	0RO-301C	101	1HZ TO 100 KHZ	1545	0470	233 A152	213.04
175287	MONSANTO ELECTRONIC INSTRUMENTS	100B	071-A-350	5HZ TO 40 MHZ	558	0470	225 B323	425.01
175161	ITRON CORPORATION	650	269		737	0370	221 A206	232.04
175123	LUDLUM	12	1133		375	0270	245 C109	120.01
175000	ORTEC INCORPORATED	431	677		780	0270	222 A144	316.05
175101	ORTEC INCORPORATEO	431	643		780	0270		316.05
175597	ORTEC INCORPORATED	431A	553		780	0170	245 A004	241.04
175505	ANADIX INSTRUMENTS INC.	CF635-6R	32181		795	1269	230 134	213.06
174439	ORTEC INCORPORATEO	431	372	TIMER-SCALER	795	0969	223 A158	312.05
174114	MONSANTO ELECTRONIC INSTRUMENTS	110A	886-A-437	PROGRAMABLE	1185	0869	202 116	200.04
173927	DONNER SCIENTIFIC CO.	1037	1504	COUNTER-TIMER DC-50 MHZ	2495	0769	221 B251	232.06
173741	MONSANTO ELECTRONIC INSTRUMENTS	1500A	821-A-482		2850	0769	222 A230	310.05
173120	MONSANTO ELECTRONIC INSTRUMENTS	100A	764B-468	1HZ-10MHZ IN 5 PLACES	558	0469	233 A106	200.03
167714	ORTEC INCORPORATEO	430	404		686	1068	245 B019	243.02
167335	OVEN INDUSTRIES INC.	100A	642-A-965		575	0868	233 B115	200.03
167515	ORTEC INCORPORATEO	431B	334B		935	0868	245 A004	243.02
168795	WESTINGHOUSE ELECTRIC CORP.	NONE	A-4	FREQUENCY SYNTHESIZER	16687	0668	223 A366	300.00
172244	HEWLETT PACKARO CO.	640 00741	A1 1 80011	3-12.4 GHZ	1653	1267	221 B263	232.02
168199	HEWLETT PACKARO CO.	H22-5211B	64801292	FREQUENCY .1 TO 10SEC INTERVAL	792	1267	220 A212	232.05
169068	ORTEC INCORPORATEO	431	198	TIMER-SCALER	780	1267	223 A156	312.05
169067	ORTEC INCORPORATEO	430	147	SEALER	835	1267	223 A156	312.05
166807	HEWLETT PACKARD CO.	5246L	71200337	50 MHZ, 1SEC TO .1MICROSEC	3964	0667	223 A366	313.01
164111	COMPUTER-MEASUREMENT CORP.	605AA	143170		1545	1266	233 A142	213.04
161334	CLARK EQUIP CO.	TUS-1	251-U		398	0666	304 013	129.01
162221	BECKMAN INSTRUMENTS CO.	6121	115		1955	0666	223 B133	312.02
159426	HAMNER ELECTRONICS CO. INC.	NT-15	46502		475	1265	221 B048	232.06
159127	TRANSISTOR SPECIALITIES INC.	361R	914		1436	0665	233 A123	213.04
159120	HEWLETT PACKARD CO.	5244L	51300291	50MHZ	2235	0665	220 A048	221.07
157933	HEWLETT PACKARD CO.	5253B	3210475	50-500MHZ HETEROOYNE FREQ METE	502	0665	220 A132	313.04
159240	RIDL	49-29	10A6208		354	0665	235 A109	314.00
157000	COMPUTER-MEASUREMENT CORP.	833A	113060		290	1264	233 A104	200.03
156999	COMPUTER-MEASUREMENT CORP.	802A	111057		750	1264	233 A104	200.03
156988	RADIATION INSTRUMENT DEVELOP LAB	54 8			698	1264		310.08
156953	HEWLETT PACKARO CO.	5245L	NONE	50 MHZ	3589	1264	223 A366	313.01
154356	HEWLETT PACKARO CO.	5212A	306-00584		983	0664	233 A148	213.04
154068	HEWLETT PACKARO CO.	5532A	306-00972	.01-10SEC, 1MILLISEC-100KPERIOD	1579	0664	220 B207	232.05
154690	HEWLETT PACKARO CO.	5245L	402-01327	DC-50MHZ, SEE FREQUENCY CHANGER	3262	0664	225 A346	425.02
152007	HAMNER ELECTRONICS CO. INC.	N731	91	LOG-LINEAR 60 TO 5KHZ	860	0663	220 A208	232.05
151593	RADIATION INSTRUMENT DEVELOP LAB	54-7	50B2237		575	0663	222 A212	310.01
152651	TRANSISTOR SPECIALITIES INC.	361R	672	TIME OISPLAY	1250	0663	221 B319	316.00
151237	TRANSISTOR SPECIALITIES INC.	361	468		1256	1262	223 B153	312.02
150522	HEWLETT PACKARO CO.	5212A	219-00274		987	0662	233 A142	213.04
150228	HEWLETT PACKARO CO.	5212A	207-00221		987	0662	202 124	213.04
096723	TECHNICAL MEASUREMENT CORP.	SG3A5	2802		665	1260	245 B019	243.02
093620	BERKELEY NUCLEONICS CORPORATION	7360	2406		1260	0659	224 A332	311.01
077954	ATOMIC INSTRUMENT CO.	162A			282	1254	245 B033	243.02
COUNTER-TIMER, DECAOE								
184305	HEWLETT PACKARO CO.	5326B	1312A02987		2071	0275	220 A027	211.01
181107	TENNELEC INSTRUMENT COMPANY	562	NONE		700	0773	245 E107	243.03
179316	HEWLETT PACKARO CO.	5300A	111201208	6 DIGIT	710	0772	233 B137	200.03
179248	CANBERRA INDUSTRIES	892	17252		550	0672	222 B121	310.02
176540	HEWLETT PACKARO CO.	524A	609		2050	0970	226 A403	462.03
175887	TOMLINSON RESEARCH CORPORATION	800	70800276		695	0570	220 A022	213.11
175760	GENERAL RADIO CO.	1192	01433	35 MHZ	798	0570	224 A320	311.01
175661	MONSANTO ELECTRONIC INSTRUMENTS	100 A	878C-457	5 DIGIT	558	1269	224 A332	311.01
173691	HEWLETT PACKARO CO.	5325B	932-00799	55 MM F3.5 LENS	447	1169	225 B26	490.00
174364	ANADIX INSTRUMENTS INC.	CF6356R	31523		785	0969	230 134	213.06
167724	SYSTRON CORP.	1037FB401	1193		2930	1068	223 A313	313.06
166515	HEWLETT PACKARO CO.	5223L	53900726		3380	0667	221 A118	221.03
165710	HEWLETT PACKARO CO.	3735A	U634 00113	2 HZ TO 12.5 MHZ	1656	0667	223 A366	313.01
163501	ORTEC INCORPORATEO	431	22	16MHZ, 6DECAOES	780	1266	245 B021	241.05
158524	BECKMAN INSTRUMENTS CO.	7360A	5904		975	0665	221 A016	221.11
159175	TRANSISTOR SPECIALITIES INC.	361	712		1250	0665	222 A230	310.04
156998	COMPUTER-MEASUREMENT CORP.	800A	110113	500 MHZ	2775	1264	233 A104	200.03
154383	ELDORADO ELECTRONICS	735	103		1550	1264	230 106	213.06
156887	HEWLETT PACKARD CO.	5245L	40801660		3262	1264	221 A124	221.03
154529	HEWLETT PACKARD CO.	523C	199-02175		1587	0664	230 134	213.06
151592	MANUFACTURERS NAME INDETERMINATE	49-43			760	0663	223 A367	310.01
151201	ERIE TOOL WORKS		73012		1125	1262	230 129	213.06
099954	HEWLETT PACKARD CO.	524C	141-04185		3838	0662	224 A332	311.01
099641	HEWLETT PACKARD CO.	5212A	149		975	0662	224 B317	311.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER-TIMER, DECADE-CONTINUED								
150099	TRANSISTOR SPECIALITIES INC.	361R	J508	6 DECADE	1250	0662	222 A140	316.05
099696	BERKELEY NUCLEONICS CORPORATION	7060-CR	82-403417		805	0662	222 B359	316.01
096884	BERKELEY NUCLEONICS CORPORATION	7360-R	3882		1256	1260	221 A310	316.01
094246	HEWLETT PACKARD CO.	523B	1246	0 TO 1 MHZ	1298	0659	230 129	213.07
094429	BERKELEY NUCLEONICS CORPORATION	7360	2693		1257	0559	224 A324	311.07
093483	BECKMAN INSTRUMENTS CO.	7360	2013		1335	1258	202 133	213.04
092396	BECKMAN INSTRUMENTS CO.	280	UNKNOWN		575	1258	222 A230	310.05
092202	HAMNER ELECTRONICS CO. INC.	N220T	72		725	1258	223 A168	312.05
091155	BECKMAN INSTRUMENTS CO.	7360	1539		1255	0658	202 133	213.04
091862	HEWLETT PACKARD CO.	523B	875		1258	0658	224 B139	311.03
089772	BERKELEY NUCLEONICS CORPORATION	7360	1381		1245	1257	224 B321	311.07
085990	BERKELEY NUCLEONICS CORPORATION	7360	342	ELECTRONIC	1189	1256	202 133	213.04
085877	BECKMAN INSTRUMENTS CO.	7350C	232		904	1256	221 A306	316.01
083847	HEWLETT PACKARD CO.	522B	1013		925	1255	220 B157	211.03
082663	BERKELEY NUCLEONICS CORPORATION	5510	458	FREQ TO 1MHZ, 1 MICROSEC TIME	1117	0655	220 A346	311.01
COUNTER-TIMER, DECAOE, PRESET								
184558	HARSHAW CHEMICAL CO.	NS12	HN503082	MODULAR	355	0475	223 A168	312.05
181061	NUCLEAR-CHICAGO CORP.	27108	NONE		602	0773	235 C100	314.03
181062	NUCLEAR-CHICAGO CORP.	27108	NONE		602	0773	235 C100	314.03
179073	MONSANTO ELECTRONIC INSTRUMENTS	104A	104-050		790	0572	230 129	213.07
179074	MONSANTO ELECTRONIC INSTRUMENTS	104A	051-029		791	0572	202 113	213.07
178552	GENERAL RADIO CO.	1192-B	01331		800	0172	220 B239	200.01
178510	TENNELEC INSTRUMENT COMPANY	TC562P	163		780	1271	221 A015	221.03
177497	ORTEC INCORPORATED	715	138	5MH	1350	0471	222 A144	316.05
176805	HEWLETT PACKARD CO.	523OR	139-01790		1285	1070	226 A403	462.03
176804	HEWLETT PACKARD CO.	523OR	139-01791		1361	1070	226 A310	462.03
176180	ORTEC INCORPORATED	715	34		1200	0670	224 B223	311.04
175783	NUCLEAR-CHICAGO CORP.	27102	NONE		740	0570		310.08
175867	TENNELEC INSTRUMENT COMPANY	TC561P	104		625	0570	223 B111	312.03
175709	NUCLEAR-CHICAGO CORP.	027101	012459	0+10-4 MIN PRESET	630	0470	235 C100	314.03
175711	NUCLEAR-CHICAGO CORP.	027101	NONE	0+10-4 PRESET	630	0470	235 C100	314.03
173904	HEWLETT PACKARD CO.	5201L	904-00392		2003	0769	221 A030	310.06
167582	ANADIX INSTRUMENTS INC.	CF-635-6R	29716		1075	0968	230 106	213.06
167584	ANADIX INSTRUMENTS INC.	CF-635-6R	29717		1075	0968	230 106	213.06
172344	CANBERRA INDUSTRIES	1473	38106	SIX DECAOE TIMER SCALER	780	0668	245 A006	120.01
169258	BECKMAN INSTRUMENTS CO.	6121	127		1962	1267	225 A322	425.01
166566	LUDLUM	20	NONE	SIX DECAOE	750	0667	235 B127	120.01
165401	ORTEC INCORPORATED	431	83	6 DECAOE, PRINTING TIMER	781	0667	222 A144	316.05
165400	ORTEC INCORPORATED	431	116	6 DECAOE, PRINTING TIMER	781	0667	222 A144	316.05
166225	ORTEC INCORPORATED	431	164	60DECAOE, PRESET, 1, 2, 4, 8 X1-100K	780	0667	225 A328	425.04
164082	WANG LABORATORIES INC.	2240	2963		1249	1266	230 129	213.06
163786	WANG LABORATORIES INC.	2240	2964		1249	1266	230 134	213.06
164001	COMPUTER-MEASUREMENT CORP.	726C	120304		1825	1266	235 C100	314.00
159425	HAMNER ELECTRONICS CO. INC.	UNKNOWN	46506		695	1265	221 B043	232.06
157212	RIDL	54-7	50012323	0 TO 9999.9 MIN	637	1264	235 A109	314.00
154232	BECKMAN INSTRUMENTS CO.	7361C	703		1586	0664	224 A330	311.07
151578	NUCLEAR-CHICAGO CORP.	C111B	NONE		779	0663	224 A216	311.06
151577	NUCLEAR-CHICAGO CORP.	161A	1736		705	0663	224 A216	311.06
091877	COMPUTER-MEASUREMENT CORP.	9103		1-50KHZ PER SEC.	849	1258	225 A210	650.03
COUNTER-TIMER, PRESET								
182703	E AND A INSTRUMENTS	MS-3	146		580	0674	235 B130	314.02
180976	ORTEC INCORPORATED	715	446		1500	0673	222 A252	316.02
179216	U. S. MOTORS	PSD-4-3	30032		1115	0672	222 B156	316.00
179159	ORTEC INCORPORATED	715	305		1350	0572	220 A244	316.00
177918	HARSHAW CHEMICAL CO.	NS-30	NONE	SIX DECAOE	810	0671	224 B159	312.04
175558	TENNELEC INSTRUMENT COMPANY	TC562P	119		773	0170	245 C015	243.03
175559	TENNELEC INSTRUMENT COMPANY	TC562P	122		773	0170	245 C113	243.03
175639	HEWLETT PACKARD CO.	5248M	848-00222		3950	1169	202 146	213.04
174699	COMPUTER-MEASUREMENT CORP.	614A	154233		1519	1069	233 A123	213.04
172742	ORTEC INCORPORATED	431A	312		780	0269	222 A132	310.02
172744	ORTEC INCORPORATED	431A	417		780	0269	222 A132	310.02
166475	COMPUTER-MEASUREMENT CORP.	614 A	154057		1595	0667	202 124	213.04
164348	PILOT CHEMICAL INCORPORATED	A	46		1175	1266	245 C013	243.03
164352	PILOT CHEMICAL INCORPORATED	A	26		1175	1266	245 C013	243.03
164350	PILOT CHEMICAL INCORPORATED	A	44		1175	1266	245 C013	243.03
164349	PILOT CHEMICAL INCORPORATED	A	45		1175	1266	245 C013	243.03
164351	PILOT CHEMICAL INCORPORATED	A	43		1175	1266	245 C013	243.03
161238	PILOT CHEMICAL INCORPORATED	A	1		1160	0666	245 C013	243.03
161240	PILOT CHEMICAL INCORPORATED	A	3		1160	0666	245 C013	243.03
161241	PILOT CHEMICAL INCORPORATED	A	6		1160	0666	245 C013	243.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER-TIMER, PRESET-CONTINUEO								
161239	PILOT CHEMICAL INCORPORATED	A	7		1160	0666	245 CD13	243.03
161237	PILOT CHEMICAL INCORPORATED	A	2		1160	0666	245 CD13	243.03
160028	PILOT CHEMICAL INCORPORATED	A	19		1175	1265	245 CD13	243.03
160027	PILOT CHEMICAL INCORPORATED	A	22		1175	1265	245 CD13	243.03
COUNTER, BIOIRECTIONAL								
182210	ELECTRONIC RESEARCH	2316B-03	10944		410	0374	221 AD46	232.06
178028	INSTRUMENT DISPLAY	MOBC-60010	3423	6 DIGIT	510	0871	221 AD16	221.11
177486	INSTRUMENT DISPLAY	MOBC60040	5033	6 DIGIT	507	0471	221 CD03	232.06
175433	MONSANTO COMPANY	106A	878-A-251		868	0270	233 A112	200.03
169035	VEEOER ROOT INC.	1844057D1	301		2485	1267	223 B150	312.02
COUNTER, BIOIRECTIONAL, BINARY								
185093	ELECTRONIC RESEARCH	2316A-09	NONE		401	0675	220 B157	211.03
172306	JANUA CONTROL CORPORATION	D216801	A1 1 80500	1 MHZ UP-DOWN QUADRATURE COUNT	1209	0668	221 AD66	232.07
COUNTER, BIOIRECTIONAL, DECADE								
167245	JANUS CONTROL CORPORATION	6344	0627801		1875	0768	220 AD16	213.12
COUNTER, BIOIRECTIONAL, DECAOE, PRESET								
178588	INSTRUMENT DISPLAY	MOBC6DD	NONE	MINI DIGITAL	510	0172	224 A118	446.02
COUNTER, BIOIRECTIONAL, PRESET								
172187	BECKMAN INSTRUMENTS CO.	60150 JDM-4	124	DUAL, PRESET, REVERSING	2177	1267	225 A218	650.01
COUNTER, BINARY								
184505	LECROY RESEARCH SYSTEMS CORP.	55DB	16173		1100	0475	220 A208	232.05
084981	ATOMIC INSTRUMENT CO.	101-M	6597		325	0656	245 DD4	241.04
065615	NUCLEAR CORP.	162	616	HV-SCALER	550	0652	245 C103	120.01
COUNTER, DECAOE								
186656	HEWLETT PACKARD CO.	5345A	1528AD1435		5000	0276	221 A118	221.03
172629	HEWLETT PACKARD CO.	5246L	916-01879	0 TO 50 MHZ	2196	0269	220 B253	211.07
167506	VEEOER ROOT INC.	710835-001	305	0-99999 COUNTS	311	0868	226 A334	462.01
167504	VEEOER ROOT INC.	710835-0D1	302	0-99990 COUNTS	311	0868	SE TOWNHOU	462.01
167507	VEEOER ROOT INC.	710835-0D1	303	0 TO 99999 COUNTS	311	0868	226 A334	462.01
167505	VEEOER ROOT INC.	710835-001	304	0 TO 99999 COUNTS	311	0868	226 A314	462.01
163301	HAMNER ELECTRONICS CO. INC.	NS10	606004		573	1266	245 BD21	120.01
163300	HAMNER ELECTRONICS CO. INC.	NS10	606001		573	1266	245 B021	120.01
163299	HAMNER ELECTRONICS CO. INC.	606003	NONE	3 DECADES	573	1266	235 B120	120.01
163298	HAMNER ELECTRONICS CO. INC.	NS10	606002		573	1266	245 B021	120.01
163297	HAMNER ELECTRONICS CO. INC.	NS 10	606005	SCALER	573	1266	245 BD50	120.01
163296	HAMNER ELECTRONICS CO. INC.	NS10	606006		573	1266	235 B127	120.01
164446	CANBERRA INDUSTRIES	1472	969	2MEGAHERTZ NIM MODULE	580	1266	245 C327	241.02
163566	ORTEC INCORPORATED	43D	49	0-16MH NIM MODULE	835	1266	245 C327	241.02
164451	CANBERRA INDUSTRIES	1472	9610	2MEGAHERTZ NIM MODULE	650	1266	245 C321	241.02
159108	NUCLEAR MEASUREMENTS CORP.	PC-3-B	NONE		1113	0665	223 B261	312.04
157166	OYMEC	5532A	30601117	0 TO 1000 VOLTS, 0 TO 10**3HZ	1573	1264	220 A208	232.05
093616	BECKMAN INSTRUMENTS CO.	7360	2460	7 DECAOES.	1260	0659	224 B262	401.14
085748	BERKELEY NUCLEONICS CORPORATION	5D10	27D		339	0656	245 B131	120.01
083775	NUCLEAR CORP.	D47P 106			556	1255	245 B131	120.01
COUNTER, DECAOE, PRESET								
184559	HARSHAW CHEMICAL CO.	NS30	HN503244	MODULAR	860	0475	223 A168	312.05
181063	NUCLEAR-CHICAGO CORP.	27109	NONE		627	0773	235 C100	314.03
177964	TENNELEC INSTRUMENT COMPANY	TC550+	250	0.1 TO 10V	645	0671	245 C109	243.03
177965	TENNELEC INSTRUMENT COMPANY	TC550P	251	0.1 TO 10V	645	0671	245 C109	243.03
177963	TENNELEC INSTRUMENT COMPANY	TC55DP	248	0.1 TO 10V	645	0671	245 CD11	243.03
173047	ORTEC INCORPORATED	431A	461	4MH NIM MODULE	780	0369	245 C337	241.02
166604	EG & G INCORPORATED	S 100/N	D958	100 MC SCALE DASA 666516757/D1	365	0667	245 ADD1	241.05
166283	ORTEC INCORPORATED	431		4MH NIM MODULE	780	0667	245 C327	241.02
163576	ORTEC INCORPORATED	431	49	4MH NIM MODULE	780	1266	245 C327	241.02
161352	HAMNER ELECTRONICS CO. INC.	NS10R	510D54	7 DECADE PRESET	525	0666	245 C337	241.02
COUNTER, ELECTROMECHANICAL								
152614	RIOL	49-3D	5DC3305	7 DECADES	445	0663	245 BD37	241.05
COUNTER, ELECTRONIC								
184595	GENERAL RADIO CO.	1192-B	D2889		1082	0475	220 C001	213.11
184631	DANA LAB. INC.	8D10-B	4D2216		1348	0475	220 BD51	221.07
184382	HEWLETT PACKARD CO.	5382A	14D8AD039D	10HZ-225MHZ	446	0375		462.03
184052	SYSTRON CORP.	622D	NONE		543	0175	220 A166	211.06
182773	ORTEC INCORPORATED	772	271		595	0674	235 C100	241.05
181581	DANA LAB. INC.	8010B	4D147D		1402	1073	220 A306	232.04
181179	HEWLETT PACKARD CO.	5300A	NONE		663	0773	233 A116	200.03
180807	ORTEC INCORPORATED	449-2	153		575	0573	245 B021	241.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER, ELECTRONIC--CONTINUED								
089564A	NORTH AMERICA PHILLIPS CO.	NONE	NONE	COMPONENT OF 089564	1350	0573	223 A203	313.06
179549	SHARP	D2	NONE		1195	0872	245 C013	243.03
179188	HEWLETT PACKARD CO.	5246L	1124A02924	6 DIGIT	2970	0572	233 A140	213.04
179170	HEATH CO.	SM105	NONE	50 V MAX.	350	0572	224 B119	446.01
179050	GENERAL RADIO CO.	1192-B	01460	50 TO 400 HZ	752	0472	236 115	316.00
179034	HEWLETT PACKARD CO.	5300A	NONE		398	0472	225 B313	425.02
179035	HEWLETT PACKARD CO.	5303A	1124A00477		752	0472	225 A313	425.02
178175	HEWLETT PACKARD CO.	5326C	1120A00187		1139	0971	220 A052	221.07
177411	RIDL	4926	50H10319	6 DECADE	585	0371	235 A005	120.01
177410	RIDL	4926	50J10348	6 DECADE	585	0371	235 A005	120.01
177409	RIDL	4926	50J10330	6 DECADE	585	0371	235 A005	120.01
177452	GENERAL RADIO CO.	11922	00299	6 DIGIT	655	0371	233 B135	200.03
177454	GENERAL RADIO CO.	1192B	00277	6 DIGIT	703	0371	233 B130	200.03
176588	TENNELEC INSTRUMENT COMPANY	TC590	100		285	0970	245 D005	232.03
175105	TOMLINSON RESEARCH CORPORATION	2802	692802145		635	0270	245 B035	243.02
174961	TENNELEC INSTRUMENT COMPANY	TC-550	128		685	0270	245 C011	243.03
174963	TENNELEC INSTRUMENT COMPANY	TC550P	113		680	0270	245 C113	243.03
174956	TENNELEC INSTRUMENT COMPANY	TC-550	118		685	0270	245 C015	243.03
174957	TENNELEC INSTRUMENT COMPANY	TC550P	108		541	0270	245 C015	243.03
174959	TENNELEC INSTRUMENT COMPANY	TC562P	107		541	0270	245 E107	243.03
174955	TENNELEC INSTRUMENT COMPANY	TC550P	109		541	0270	245 C015	243.03
174958	TENNELEC INSTRUMENT COMPANY	TC550P	107		541	0270	245 C111	243.03
174861	TOMLINSON RESEARCH CORPORATION	2841	68-280155		950	1169	245 B002	243.02
173619	HEWLETT PACKARD CO.	5325B	932-00799		1519	1069	230 134	213.06
173969	ANADEx INSTRUMENTS INC.	DC600R	31453	TOTALIZER	405	0769	220 A166	211.03
167658	GENERAL RADIO CO.	1191	00586	20MHZ	1547	0968	202 136	213.04
172324	ORTEC INCORPORATED	430	A1 1 80723	±.1 TO 11V	685	0668	245 A004	241.03
172333	HEWLETT PACKARD CO.	5216-A	7480092		928	0668	222 B345	316.01
168888	ORTEC INCORPORATED	441	66	RANGE MAX. 10**5 PER SEC	295	0668	222 A144	316.05
168075	ANADEx INSTRUMENTS INC.	DC-500R	11420/7091	TOTALIZER	657	1267	220 A166	211.03
168280	ORTEC INCORPORATED	430	264	POLY.INST.BROOKLYN	685	1267	222 A252	316.03
165962	BECKMAN INSTRUMENTS CO.	6003A	124		932	0667	220 B225	213.11
166724	ORTEC INCORPORATED	430	238	.1 TO 11	837	0667	245 A004	241.03
166725	ORTEC INCORPORATED	430	250	±.1 TO 11V	837	0667	245 A006	241.03
164643	ATEC INCORPORATED	F505	FE2180		3055	1266	223 A150	312.02
158969	HEWLETT PACKARD CO.	5532-A	504-01377		1458	0665	224 B223	311.04
158324	HEWLETT PACKARD CO.	5216	24100624	0 TO 99999	710	0665	235 B130	314.00
156787	TRANSISTOR SPECIALITIES INC.	361 R	781	PERIOD 10 TO 10 TO -6 SECONDS	1256	1264	202 113	213.04
154055	COMPUTER-MEASUREMENT CORP.	800A	110072	0-50 MHZ	3185	0664	220 B129	313.04
152975	HEWLETT PACKARD CO.	5245L	30700376		3265	1263	223 B143	312.02
153070	HEWLETT PACKARD CO.	30600664	NONE	FIVE DECIMALS 300 KHZ MAX	1188	1263	222 A326	313.01
151973	HEWLETT PACKARD CO.	5243L	24700533	10 MC TO 1CPS RANGE 0-20MC	3465	0663	221 B243	232.02
150216	ELECTRONIC COUNTERS INCORPORATED	851B	NONE		1570	0662	220 A030	213.09
099564	HEWLETT PACKARD CO.	524D	14103350	0 TO 1000 MHZ--RACK MOUNTED	2422	0662	223 A264	313.07
099351	BECKMAN-BERKLEY	7050C	1864		810	1261	226 B123	401.14
098260	BECKMAN INSTRUMENTS CO.	7350	1458	VARIABLE FUNCTION	945	0661	220 A266	211.07
098103	HEWLETT PACKARD CO.	5240	212	EIGHT DIGITS	2223	0661	222 A320	313.01
097087	HAMNER ELECTRONICS CO. INC.	730	90		2800	1260	223 B149	312.03
113735	HEWLETT PACKARD CO.	523CR	230081	FREQ.10HZ TO 1.2MHZ	1485	1260	221 A324	316.00
096028	BECKMAN-BERKLEY	7050	352		632	0660	226 B123	401.14
093836	BECKMAN INSTRUMENTS CO.	7350	1040	UNIV EPUT AND TIMER	945	0659	223 A117	312.01
093389	NUCLEAR MEASUREMENTS CORP.	PC 11A	130	PC11A	700	1258	245 B050	120.01
090722	BECKMAN INSTRUMENTS CO.	7360-102	1542	10 DECADES, WITH CONVERTER	4177	1257	221 B307	221.11
087462	HEWLETT PACKARD CO.	5556	832		491	0657	223 A132	312.02
085106	HEWLETT PACKARD CO.	524B	T1380847		2171	0656		312.02
084519	HEWLETT PACKARD CO.	521A	173		585	1255		461.02
COUNTER, ELECTRONIC, BIOIRECTIONAL								
184339	ELECTRONIC RESEARCH	2315A-03	14816		354	0375	221 A209	232.04
COUNTER, ELECTRONIC, BIOIRECTIONAL, BINARY								
167652	JANUS CONTROL CORPORATION	6011-4200	0826801		1068	0963	223 A314	313.06
COUNTER, ELECTRONIC, BINARY								
185094	ELECTRONIC RESEARCH	2306A	NONE		316	0675	220 B157	211.03
185095	ELECTRONIC RESEARCH	2306A	NONE		316	0675	220 B157	211.03
167772	CANBERRA INDUSTRIES	1473	4883	PRINTING SCALER	670	1068	245 A006	120.01
COUNTER, ELECTRONIC, DECADE								
179843	TENNELEC INSTRUMENT COMPANY	546P	115	0 TO 50 DEG. C	670	1272	245 0005	232.03
179844	TENNELEC INSTRUMENT COMPANY	546P	116	0 TO 50 DEG. C	670	1272	245 0005	232.03
179804	ANADEx INSTRUMENTS INC.	OC600R	NONE	RACK MOUNT	422	1072	226 A134	462.01
179805	ANADEx INSTRUMENTS INC.	OC600R	NONE	RACK MOUNT	422	1072	226 A134	462.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER, ELECTRONIC, DECADE-CONTINUED								
179527	LECROY RESEARCH SYSTEMS CORP	550B	8458		1305	0872	220 A208	232.05
178508	TENNELEC INSTRUMENT COMPANY	TC550P	268		670	1271	221 A015	221.03
178509	TENNELEC INSTRUMENT COMPANY	TC550P	269		670	1271	221 A015	221.03
177653	FARATRON CORPORATION	410-4	111311371	RANGE 2 HZ TO 2MHZ	391	0571	220 A208	232.05
177498	ORTEC INCORPORATED	430	852	5MH	670	0471	222 A144	316.05
177095	LUDLUM	20AL	NONE	RANGE 0.1MIN TO 99 MIN	1000	0271	235 B127	120.01
176113	TENNELEC INSTRUMENT COMPANY	550P	209		680	0670	245 C109	243.03
176112	TENNELEC INSTRUMENT COMPANY	550P	199		680	0670	245 E103	243.03
175715	ORTEC INCORPORATED	707	27	20 MC	1100	0470	245 B141	241.05
175192	TENNELEC INSTRUMENT COMPANY	TC550P	159	10±6	745	0370	223 B111	312.03
173399	TOMLINSON RESEARCH CORPORATION	2841	NONE		950	0669	245 B028	243.01
167971	GENERAL RADIO CO.	1191	00610	8 DIGIT	1346	1268	225 A020	425.03
172365	CANBERRA INDUSTRIES	1473	4884	SIX DECAOE	670	1068	245 B021	120.01
172366	CANBERRA INDUSTRIES	1473	4883	SIX DECAOE	670	1068	245 A006	120.01
167774	CANBERRA INDUSTRIES	1473	NONE	SIX DECAOE	672	1068	245 A006	120.01
167775	CANBERRA INDUSTRIES	1473	4879	SIX DECAOE	672	1068	245 A006	120.01
167481	TOMLINSON RESEARCH CORPORATION	2801	68-2801-54		650	0868	245 B014	243.01
167435	CANBERRA INOUSTRIES	870	88129	9 DECAOE STO TIO 20893 MODULE	351	0868	222 A212	310.01
167437	CANBERRA INOUSTRIES	870	88128	9 DECAOE STD TIO 20893 MODULE	351	0868	235 A111	314.03
167436	CANBERRA INOUSTRIES	870	88131	9 DECAOE STO TIO 20893 MOOULE	351	0868	235 C100	314.03
167438	CANBERRA INOUSTRIES	870	88133	9 DECAOE STO TIO 20893 MOOULE	351	0868	235 A121	314.03
167439	CANBERRA INOUSTRIES	870	88132	9 DECAOE STO TIO 20893 MOOULE	351	0868	235 C100	314.03
167440	CANBERRA INOUSTRIES	870	88140	9 DECAOE STO TIO 20893 MOOULE	351	0868	235 A121	314.03
172341	CANBERRA INOUSTRIES	1473	3870	SIX DECAOE	672	0668	245 A006	120.01
172340	CANBERRA INOUSTRIES	1473		SIX DECAOE	672	0668	245 A006	120.01
168933	TOMLINSON RESEARCH CORPORATION	2801	68-2801-31		645	0668	245 B025	243.01
168932	TOMLINSON RESEARCH CORPORATION	2801	68-2801-33		670	0668	245 B030	243.01
169424	HEWLETT PACKARO CO	5240	NONE	10MHZ, MODULAR, RACK-MOUNT	1500	1267	223 A264	313.04
163764	COMPUTER-MEASUREMENT CORP.	614A	154074		1425	1266	220 A255	211.07
163692	ANAOEX INSTRUMENTS INC.	CF-250-R	9372-4000	FREQUENCY, PER, TIME, RATIO	1045	1266	220 B157	211.06
163235	HEWLETT PACKARO CO.	5223L	53900835	PER 10 MICRO SEC TO 10 SEC	1343	1266	221 B349	221.06
164069	ORTEC INCORPORATED	430	NONE	SCALER	835	1266	245 B028	243.01
163333	TRANSISTOR SPECIALITIES INC.	361-R	1134		998	1266	222 B255	316.02
163204	GENERAL RADIO CO	1151-A	345		1197	0666	233 A119	200.03
159241	RIOL	49-26	50N1536	0 TO 999999	589	0665	235 A109	314.00
156900	COMPUTER-MEASUREMENT CORP.	706C	108031		1640	1264	233 A109	200.03
157087	RIOL	49 29	UNKNOWN	COUNTED ELECTRONIC DECAOE	354	1264	245 B123	241.05
157086	RADIATION INSTRUMENT DEVELOP LAB	49-29	122803	3-DECAOE	354	1264	245 B123	241.05
157210	RIOL	49-28	50M6442	0 TO 99999	477	1264	235 C100	314.00
157211	RIOL	49-28	50M6420	0 TO 99999	477	1264	235 C100	314.00
154188	HEWLETT PACKARO CO.	5245C	355-01219	10HZ-50MHZ W/PLUG-IN AMP5261-A	3589	0664	220 A132	313.04
152715	BECKMAN-BERKLEY	7370	3356	0 TO 1 MEGAHERTZ	1886	0663	230 126	213.08
152400	HEWLETT PACKARO CO.	5245L	307-00368		3265	0663	221 A134	221.03
099517	BECKMAN-BERKLEY	7360'	4685	0 TO 1, 000 MEG.	1337	0662		213.08
096352	COUTLER ELECTRONICS	A	848		4215	0660	226 A330	462.01
094017	BECKMAN-BERKLEY	7360	2649	0 TO 1 MEGAHERTZ	1257	0659		213.08
092066	POTTER INSTRUMENT CO.	21B	2151		385	1258	226 A128	462.01
091790	BECKMAN INSTRUMENTS CO	7360	1736		1255	0658	222 B345	316.01
090794	POTTER INSTRUMENT CO	21B	1513		395	0658	226 A122	462.01
086694	HEWLETT PACKARO CO.	523B	16	1 HZ TO 1.1 MHZ	1185	1256	224 B139	311.01
085565	NORTH AMERICA PHILLIPS CO.	12049	56-156	0C POWER SUPPLY, RATEMETER, REC.	3255	0656	223 A206	313.06
COUNTER, ELECTRONIC, DECAOE, PRESET								
184023	S.S.R. INSTRUMENT	1110	NONE		3799	0175	223 A162	300.00
183959	E.I.P. CORPORATION	351C	229B0213		5346	1274	220 A254	211.07
177950	INSTRUMENT DISPLAY	MOP 500	2556	5 DECAOE	348	0671	223 A366	313.01
177415	ORTEC INCORPORATED	715	139	7 DECAOE	1354	0371	245 A02	241.03
177096	ORTEC INCORPORATED	430	847		672	0271	245 A04	241.03
175766	VEEOER ROOT INC.	712204-500	512	DECAOE BANKS 9999	360	0570	220 A224	232.04
175782	NUCLEAR-CHICAGO CORP.	27105	NONE		850	0570		310.08
175710	NUCLEAR-CHICAGO CORP.	027104	NONE	10-6 PRESET	535	0470	235 C100	314.03
175708	NUCLEAR-CHICAGO CORP.	027104	011594	10 6 PRESET	535	0470	235 C100	314.03
174014	VEEDER ROOT INC.	712204-500	404	80IALS, 0 TO 9999, RESET	355	0769	221 A218	232.04
168934	TOMLINSON RESEARCH CORPORATION	2801	68-2801-32		645	0668	245 B028	243.01
159450	ALTEC COMPANIES INC.	B535	F01394	FREQ, PER, TIME, RATIO	1470	0665	220 B157	211.06
157659	HAMNER ELECTRONICS CO. INC.	N-251-25	110		497	1264	245 B028	243.01
152182	BECKMAN INSTRUMENTS CO.	5311	12206		1450	0663	223 B111	312.03
150891	OYMEC	OY 2500	11500510	50ECAOE	1544	1262	245 D005	232.03
151395	TECHNICAL MEASUREMENT CORP.	SG-3A	4983		470	1262	245 B014	243.01
COUNTER, ELECTRONIC, PRESET								
173948	HAMNER ELECTRONICS CO. INC.	NS30	902027	PARALLEL OUTPUT	905	0769	245 0005	232.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUNTER, ELECTRONIC, PRESET-CONTINUED								
167400	ORTEC INCORPORATED	33TC	141150		5070	0868	221 B043	232.06
172189	BECKMAN INSTRUMENTS CO.	60040 106	71090		1787	1267	225 A214	650.01
163492	ATEC INCORPORATED	E505	FE2096	50ECA0E PRESET VISUAL REA00UT	1058	1266	225 B225	446.02
161421	BECKMAN INSTRUMENTS CO	60200A3	112		2151	0666	233 B113	213.04
154070	HEWLETT PACKARD CO.	52146	312-00108		4276	0664	202 146	213.04
COUNTER, PRESET								
181820	ELECTRONIC RESEARCH	2314B	9458		475	1273	221 C003	232.06
181819	ELECTRONIC RESEARCH	2316B	9457		475	1273	221 C003	232.06
179897	TENNELEC INSTRUMENT COMPANY	TC548P	102		740	1172	222 B157	316.03
159907	HEWLETT PACKARD CO	5214L	450-00897		1483	1265	202 124	213.04
COUPLER								
187049	DATA CAP, INC.	R/403	10051		5990	0476	236 113	316.01
186353	OMNITEC CORPORATION	701R	3472	DR R HOGBEN	301	1275	101 A338	205.03
184831	ANGSTROM INCORPORATED	4800	4800-12		4500	0575	222 A124	310.02
182074	OMNITEC CORPORATION	701-B	74036-1		288	0274	220 A330	232.04
182043	OMNITEC CORPORATION	701B	73919-1		288	0174	221 A206	232.04
175141	ASTRO ENGINEERING COMPANY	1F2	117		390	0270	235 C200	314.03
174668	BECKMAN INSTRUMENTS CO	3701	119		3700	1069		490.00
168386	TECHNIPOWER INC.	CP331	0330089	TWX, BETWEEN MEMORY/TELETYPE	4700	1267	220 B324	232.04
168200	ANDERSON CORPORATION	AOC 260	216	TELEPHONES TO TELETYPE	570	1267	221 B211	232.04
COUPLER, ACOUSTIC, TELE DATA								
187454	ANDERSON JACOBSON, INC.	A22	16530		357	0676	230 103	213.06
187429	ANDERSON JACOBSON, INC.	342	2134		423	0676	223 A360	313.05
187435		701R	4706		307	0676	225 A046	492.00
186741	OMNITEC CORPORATION	701R	3969		321	0276	101 A413	155.00
186165		B409	10002		3425	1175	202 139	213.04
184930	GENERAL ELECTRIC CORP.	TOM115813	G15C1897		403	0575	101 F100	154.00
144583	MI DATA SYSTEMS, INC	76-1-O/A	766047500640	50-500 HZ	348	0475		205.03
184220	OMNITEC CORPORATION	701B	76067		275	0275	225 A014	490.00
183768	OMNITEC CORPORATION	701B	75813		275	1174	101 A338	205.03
183769	OMNITEC CORPORATION	701B	75796		275	1174	101 A333	205.03
183085	OMNITEC CORPORATION	701B	75548		275	0774	225 A028	490.00
182173	OMNITEC CORPORATION	701-B	74233-1		265	0374	221 B348	200.01
182171	OMNITEC CORPORATION	701-B	74235-1		265	0374	221 A341	200.01
182172	OMNITEC CORPORATION	701-B	74201-1		265	0374	221 A344	200.01
182242	OMNITEC CORPORATION	701B	75497-1		275	0374	220 B329	232.04
181355	GENERAL ELECTRIC CORP.	TOM1151313	G15130820		301	0873	304 155	129.00
181182	GENERAL ELECTRIC CORP.	TOM115B13	615		278	0773	225 A057	490.00
180644	TYMSHARE INCORPORATED	900	2097		466	0373	222 A166	316.01
178014	PRENTICE ELECTRONICS CORP	OC22	10601054	GREEN	283	0871	101 A422	205.00
178020	PRENTICE ELECTRONICS CORP.	OC22	10601063	GREEN	283	0871	101 A315	205.00
178018	PRENTICE ELECTRONICS CORP.	OC22	10601064	GREEN	283	0871	101 A315	205.00
178017	PRENTICE ELECTRONICS CORP.	OC22	10601056	GREEN	283	0871	101 A315	205.00
178019	PRENTICE ELECTRONICS CORP.	OC22	10601004	GREEN	283	0871	101 A300	205.00
178135	ORIC SCIENTIFIC CORPORATION	OS-100	2416		1232	0871	221 B229	221.11
178136	PRENTICE ELECTRONICS CORP.	OC 22 UNIVERS	10601077	COLOR WHITE	302	0871	221 B211	232.04
177951	PRENTICE ELECTRONICS CORP.	OC22	00800446	GREEN	302	0671	220 A230	232.04
160500A	DIGITAL TECHNIQUES CORP.	3300	36047	BUILT INTO TTY NBS 160500	290	0670	225 A335	425.04
174928	ASTRO ENGINEERING COMPANY	33	NONE		390	0170	245 C115	243.03
COUPLER, COAXIAL								
181535	ORTEC INCORPORATED	8001	NONE		3995	1073	235 B120	310.08
177263	HEWLETT PACKARD CO.	11590A	NONE	.1-3 GHZ, BIAS NETWORK	332	0171	225 B319	425.02
177262	HEWLETT PACKARD CO.	11589A	NONE	.1-3 GHZ, BIAS NETWORK	282	0171	225 A316	425.02
165070	MANUFACTURERS NAME INOETERMINATE	LG60EC	131		5790	1266		310.88
099410	NUCLEAR-CHICAGO CORP.	161A	1661		1136	1261	224 A216	311.06
COUPLER, DIRECTIONAL								
180525	CUSTOM MICROWAVE	RG138/U	NONE	10 DB WIDE BAND	650	0173	221 B263	232.02
178253	HEWLETT PACKARD CO.	7790	0929A00829	1.7-12.4 GHZ	2822	1171	220 A254	211.07
COUPLER, DIRECTIONAL, COAXIAL								
178016	WESTERN MICROWAVE LAB. INC.	RMI4445	169	3.5 TO 12GHZ	350	0971	220 A250	211.07
178015	WESTERN MICROWAVE LAB. INC.	PMI 4445	168	3.5 TO 12GHZ	350	0971	220 A250	211.07
178162	HEWLETT PACKARD CO.	7740	06652	DUAL 215-450 MHZ	297	0971	225 A316	425.02
178163	HEWLETT PACKARD CO.	7750	06696	DUAL 450-940 MHZ	322	0971	225 A316	425.02
COUPLER, DIRECTIONAL, WAVEGUIDE								
141783	FXR INCORPORATED	3610A	135		350	0171	221 B247	232.02
127551	AIRCOM INC.	119X02	NONE		475	0665	221 B149	232.06
151544	MANUFACTURERS NAME INOETERMINATE	UNKNOWN	UNKNOWN	KU BAND	328	0663	220 A132	313.04
084555	CASCADE RESEARCH CORP.	R2325	11	23-25 GHZ K-BAND	350	1255	221 A118	221.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
COUPLER, DIRECTIONAL, WAVEGUIDE, THREE-WAY								
097089	FXR INCORPORATED	610C	154	50-75 KMC	502	1260	221 B263	232.02
097088	FXR INCORPORATED	610C	153	50-75 KMC	502	1260	221 B243	232.02
105363	FXR INCORPORATED	S610D	123		255	0658	221 B247	232.02
COUPLER, IMPEDANCE MATCH								
116539	FXR INCORPORATED	E312C	142		390	1261	225 A324	425.02
COUPLER, IMPEDANCE MATCH, CATHODE-FOLLOWER								
167598	B & K INSTRUMENTS INC.	2623	228258	USE WITH ACCELEROMETER B K 431	250	0968	233 B133	200.03
166457	B & K INSTRUMENTS INC.	2617	175610	CATHODE FOLLOWER-INSERT VOLTGE	476	0667	233 B130	200.03
165456	COLUMBIA RESEARCH LABS INC	4003	1540		695	0667	233 A142	213.04
COUPLER, IMPEDANCE MATCH, EMITTER-FOLLOWER								
00N279	COLUMBIA RESEARCH LABS INC	5000	260		250	0660	225 A066	425.03
COUPLER, IMPEDANCE MATCH, TUNABLE								
098426	HEWLETT PACKARD CO.	K870AC	18424		252	0661	221 B243	232.02
COUPLER, IMPEDANCE MATCH, TUNABLE, WAVEGUIDE								
167957	POLARAO ELECTRONIC CORP.	RW-T	126	2, 000-75, 000 MC	2425	1268	224 A110	446.03
167954	POLARAO ELECTRONIC CORP.	RX-T	14-4	7, 300-11, 260 M C	2925	1268	224 B111	446.03
151304	RAYTHEON MFG. CO.	H 1	NONE		962	1262	221 B243	232.02
098654	FXR INCORPORATED	G313A	160	140-220GHZ	776	1261	224 A110	446.03
097953	FXR INCORPORATED	F313A	121	90-140GHZ	776	0661	224 A110	446.03
096662	FXR INCORPORATED	E312B	153	60-90 KMC	352	1260	224 A110	446.03
096634	POLAROID CORP.	RRT	189	400-1, 000 MC	2500	1260	224 A110	446.03
COUPLER, ISOLATING, COAXIAL								
169724	E. & M. LABORATORIES	L102LCI	134	1.0 TO 2.0 GHZ	325	1268	224 A324	311.01
122707	POLYTECHNIC R. & O.	1210A	107	1 - 2 GC	395	1263	225 A316	425.02
COUPLER, ISOLATING, WAVEGUIDE								
128558	MICROWAVE ASSOCIATES INC.	KU BANO	187HB		400	0665	221 B243	232.02
128559	MICROWAVE ASSOCIATES INC.	KU BAND	187HC		400	0665	221 B268	232.02
128560	MICROWAVE ASSOCIATES INC	KU BANO	187HO		400	0665	221 B268	232.02
128557	MICROWAVE ASSOCIATES INC.	KU BANO	187HA		400	0665	221 B268	232.02
122446	E. & M. LABORATORIES	X165LI	61	X-BAND	281	1263	225 A326	425.02
122444	E & M. LABORATORIES	X165LI	62	X-BAND	281	1263	225 A356	425.02
120322	MICROWAVE ASSOCIATES INC.	MA162	40		315	0663	223 A264	313.04
119659	MICROWAVE ASSOCIATES INC.	MA153N	10	FREQ 2.6-3.95 GHZ	375	1262	221 B243	232.02
114367	FXR INCORPORATED	N157A	120		390	0661	225 A324	425.02
114154	CASCADE RESEARCH CORP.	S131	254		358	1260	221 B247	232.02
114153	CASCADE RESEARCH CORP.	S131	253		358	1260	221 B247	232.02
114055	CASCADE RESEARCH CORP.	X1225	405		297	1260	223 A264	313.04
114053	CASCADE RESEARCH CORP.	X1225	314		297	1260	223 A264	313.04
097151	POLYTECHNIC R. & O	1205	264	3.95-5.85 KMC	270	1260	224 A110	446.03
105739	CASCADE RESEARCH CORP.	K131B	4	K BANO	400	0658	225 A324	425.02
107270	FERROTEC INC.	333485	2	K-BANO	275	0658	225 A326	425.02
105738	CASCADE RESEARCH CORP.	K131B	7	K-BANO	400	0658	225 A324	425.02
104840	CASCADE RESEARCH CORP	K131B	3	K-BAND	400	1257	225 A324	425.02
104406	CASCADE RESEARCH CORP.	K131	39	K-BAND	350	1257	225 A326	425.02
101801	CASCADE RESEARCH CORP.	X121	8	8.2 - 12.4 GC	502	1256	223 A264	313.04
084554	CASCADE RESEARCH CORP.	K2325	9	K BANO	350	1255	221 A118	221.03
COUPLER, ROTATABLE, WAVEGUIDE								
097689	DE MORNAY BONARDI	E266-30	NONE	ROTATING K-BAND	452	0661	221 A124	221.03
COUPLER, SHORTING								
081709	HI-V-ENGINEERING	NONE	NONE		255	0655		241.05
COUPLER, SHORTING, ADJUSTABLE, WAVEGUIDE								
098707	FXR INCORPORATED	G631A	144	140-220 KMC	276	1261	224 A110	446.03
098425	HEWLETT PACKARD CO.	K870AC	18372		252	0661	221 B243	232.02
097714	FXR INCORPORATED	F631A	115	90-140 KMC	276	0661	224 A110	446.03
097322	FXR INCORPORATED	E630C	137	60-90 KMC	250	1260	224 A110	446.03
COUPLER, WAVEGUIDE								
098656	FXR INCORPORATED	G632A	180	140-220 KMC	275	1261	224 A110	446.03
098655	FXR INCORPORATED	G622A	157	140-220 KMC	326	1261	224 A110	446.03
097998	FXR INCORPORATED	F620A	115	90-140 KMC	277	0661	224 A110	446.03
098000	FXR INCORPORATED	F622A	118	90-140 KMC	326	0661	221 A264	446.03
097999	FXR INCORPORATED	F621A	115	90-140 KMC	277	0661	224 A110	446.03
098001	FXR INCORPORATED	F623A	121	90-140 KMC	276	0661	224 A110	446.03
098002	FXR INCORPORATED	F624A	123	90-140 KMC	276	0661	224 A110	446.03
CREEP RUPTURE MACHINE								
150712	THE BUDD COMPANY	NONE	18884	CREEP RUPTURE MACHINE	1765	1262	202 135	213.04

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NBS NO.	MANUFACTURER							
CRYOGENIC APPARATUS								
185740	AIR PRODUCTS & CHEMICALS INC.	0E 202S	A3695		7985	0875	235 A154	314.03
180570	AIR PRODUCTS & CHEMICALS INC	NONE	NONE		14380	0373	222 B149	300.00
180570A	AIR PRODUCTS & CHEMICALS INC	NONE	NONE		7190	0373	222 B149	316.01
179830	PRINCETON APPLIED RESEARCH CORP	156	146		1780	1172	223 B153	312.02
178349	AIR PRODUCTS & CHEMICALS INC.	OC 12A	NONE	77 TO 300	3045	0172	235 C100	314.03
177039	CRYOGENIC ASSOCIATES, INC.	NONE	NONE	SUPPORT ASSEMBLY	3556	0171	235 A158	314.03
168902	NATIONAL BUREAU OF STANDARDS	NONE	NONE		8117	0668	221 A114	221.04
098221	NATIONAL BUREAU OF STANDARDS	NONE	NONE	NUCLEAR SCATTERING CHAMBER	8050	0661	221 A026	221.03
095978	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PARITY APPAR BETA GAMMA	4742	0660	221 B119	221.03
CRYOGENIC APPARATUS, CRYOSTAT								
184785	ORTEC INCORPORATED	8108-1830E	15-1465		5000	0575	245 A01	241.05
184785A	ORTEC INCORPORATED	NONE	NONE	COMPONENT OF NBS-184785	2000	0575	245 A01	241.05
184129	ANDOMAN ASSOCIATES INC.	NONE	NONE		2490	0175	221 A258	232.03
181326	CRYOGENIC ASSOCIATES, INC.	SO-251	NONE		17550	0873	235 128	232.06
179847	NUCLEAR CORP.	LGTC 1-1.79	L919-C897	2200 VOLTS POS.	1265	1172	245 C017	243.03
178334	KAVEX CORPORATION	NONE	NONE	NON-DISPERSIVE	3440	1171	245 C121	243.03
176759	UNION CARBIDE	LO 31	80 OC-3895	PEAK/COMPTON 16:1	2475	1270	235 B119	310.08
174417	ORTEC INCORPORATED	B	NONE		400	0869		310.88
167858	AIR PRODUCTS & CHEMICALS INC.	WMX1	101	JOULE THOMPSON EXPANSION	3530	1168	223 A252	313.04
167265	SULFRAIN CRYOGENICS INC.	NONE	815		2759	0768	222 B161	316.00
168903	NATIONAL BUREAU OF STANDARDS	NONE	NONE		5009	0668	221 B005	221.11
165759					4096	0667	TGE LINAC S	241.03
165760	NATIONAL BUREAU OF STANDARDS	1	1	NUCLEAR ORIENTATION	9518	0667	245 C115	243.03
163431	AIR PRODUCTS & CHEMICALS INC.	AC2-109	220	H GAS 26 DEG K. CRYOTIP	2475	1266	221 B151	232.05
161353	ORTEC INCORPORATED	B	NONE	FOR GE GAMMA-RAY DETECTOR	400	0666	225 B347	243.03
162242	TECHNICAL MEASUREMENT CORP.	C20	16044		1190	0666	220 A211	310.01
157188	SUPERIOR AIR PRODUCTS	NONE	SPL 108	COAX LIQ HE AND LIQ N2 METAL	1140	1264	220 B227	232.05
152010	ASTRO-MECHANICS INCORPORATED	NONE	NONE	ACETONE-SOLIO CO2 REFRIGERANT	665	0663	223 A254	313.07
151218	HUFFMAN LABORATORIES	J 860	UNKNOWN		1875	1262	222 B249	316.03
CRYSTAL								
173987	ISOMET CORP.	NONE	NONE		565	0869	222 A241	316.88
168317	HARSHAW CHEMICAL CO.	0A 370	71025		810	1267	222 A212	310.01
CRYSTAL DETECTOR								
179959	HARSHAW CHEMICAL CO.	32MBWS48/2B	EU852		9408	0173	245 C13	243.03
CRYSTAL GROWER								
179578	LEPEL CO.	FLZ-100	6113		8418	0872	223 B223	313.03
172525	MATERIALS RESEARCH CORP.	PBZ-98	PB968-1	0 TO 5 CM HR.	19850	0169	223 A312	313.03
167722	CHARLES ENGINEERING COMPANY	NONE	NONE	0 TO 3 CM HR.	2400	1068	223 B223	313.03
165533	LEXINGTON LAB INCORPORATED	NONE	NONE	1800 DEGREES C MAX	13765	0667	231 B118	313.03
154361	LEPEL HI-FREQUENCY LABS INC	FLZ100	6402	CRYSTAL GROWER	1726	0664	223 A262	313.03
151884	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FLAME FUSION 2000 DEGREES C	2634	0663	231 B119	313.07
094443	NATIONAL BUREAU OF STANDARDS	NONE	NONE	VERNEVIL CRYSTAL GROWTH APPARA	1398	0659	231 B119	313.03
CRYSTAL DETECTOR								
180622	DUPONT DE NEMOURS & COMPANY	530	NONE		1200	0373	222 B323	310.05
166580	MANUFACTURERS NAME INDETERMINATE	85812	CV865	2X2	278	0667	245 C103	120.01
157761	PACKARD INSTRUMENT CO.	3216-W	7519-2		4975	1264	245 C015	243.03
157762	PACKARD INSTRUMENT CO.	3216-W	7519-1		4975	1264	245 C015	243.03
154687	FXR INCORPORATED	F208A	242	X BAND	275	0664	221 B243	232.02
096797	HARSHAW CHEMICAL CO.	10AW12	NONE		700	1260	245 C013	243.03
CRYSTAL, MICROWAVE								
167574	MANUFACTURERS NAME INDETERMINATE	JF72-25P	2879-1		310	0968		310.88
153240	HARSHAW SCIENTIFIC	20	BR800	WELL DETECTOR NAI	2547	1263	235 B119	310.08
116517	NAROA MICROWAVE CORP.	507	58		354	1261	225 A324	425.02
098651	FXR INCORPORATED	G208A	212	140-220 KMC	400	1261	224 A110	446.03
098584	DE MORNAY BONARDI	NONE	G-665	X-BAND CRYSTAL HOLDER	391	0661	221 A118	221.03
097952	FXR INCORPORATED	F208A	143	90-140 KMC	401	0661	221 A264	446.03
096663	FXR INCORPORATED	E206B	152	60-90 KMC	352	1260	224 A110	446.03
096664	FXR INCORPORATED	E206B	151	60-90 KMC	352	1260	224 A110	446.03
086518	DE MORNAY BONARDI	OBEC350	031007E	K BAND MICROWAVE	277	1256	221 B243	232.02
CURRENT COMPARATOR, DC								
168578	GUILLON INSTRUMENT	NONE	30521		12870	0169	220 A031	211.01
CURRENT REFERENCE								
185308	KEITHLEY INSTRUMENT CO.	261	34775		779	0775	245 C025	243.03
183619	KEYRPI, INC.	71	E2135		1219	1074	230 129	213.07
175561	KEITHLEY INSTRUMENT CO.	261	68647		568	0170	245 B019	243.02
165451	KEITHLEY INSTRUMENT CO.	261	45995		500	0667	245 D005	232.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
CURRENT REFERENCE, DC								
166586	GUILDLINE INSTRUMENT	97708	27973		1885	0667	224 B205	311.01
164148	GUILDLINE INSTRUMENT	97708	26722		1400	1266	224 B205	311.01
160355	KEITHLEY INSTRUMENT CO.	261	35279	10**-6TO10**-12AMPS, 0.1PCT FS	425	1265	221 A214	232.04
CURRENT REFERENCE, DC, VARIABLE								
182605	KEITHLEY INSTRUMENT CO.	225	27582		639	0574	225 B339	425.01
167235	EG & G INCORPORATED	TF601	601155	1 E-5 A TO 1 E-12 AMPERES	395	0768	221 A057	232.07
DATA ACQUISITION SYSTEM								
187328	VIDAR CORP.	NONE	NONE		9501	0676	205 211	492.00
145375	ANALOGIC CORPORATION	MP6812	617501	16 CHANNEL, 12 BIT	295	0576		200.01
186836	COMPUMETRICS INCORPORATED	M70-000	NONE		3363	0476	221 B224	221.11
187063	DORIC SCIENTIFIC CORPORATION	220	NONE		7386	0476	226 A112	462.01
187063A	DORIC SCIENTIFIC CORPORATION	NONE	NONE	COMPONENT OF NBS 187063	2015	0476	226 B109	462.01
186776	COMPUMETRICS INCORPORATED	NONE	NONE		4406	0376	224 A224	311.03
186788	MONITOR PRODUCTS CO.	9400	NONE		8827	0376	226 A119	462.01
186630	NUCLEAR DATA, INCORPORATED	ND4410	NONE		17994	0276	235 B120	120.01
186639	COMPUMETRICS INCORPORATED	NONE	NONE		4600	0276	220 A320	221.12
186673	SCHOFFEL INSTRUMENT CO.	NONE	NONE		10158	0276	222 B361	310.07
186709	MONITOR PRODUCTS CO.	9400	210		8145	0276	226 A120	462.01
186465	FISHER SCIENTIFIC CO.	NONE	NONE		26185	0176	222 B127	310.01
186394	KEITHLEY INSTRUMENTS	NONE	NONE		7899	1275	223 A256	313.07
185846	HEWLETT PACKARD CO.	NONE	NONE		66961	0975	USE TOWN HO	462.01
185650	COMPUMETRICS INCORPORATED	NONE	NONE		4715	0875	220 B005	213.12
185403A	DIGITAL EQUIPMENT CORPORATION	NONE	NONE	COMPONENT OF NBS-185403	50830	0875	235 A126	314.03
185613	COMPUMETRICS INCORPORATED	M70-000	47		4503	0875	225 B307	425.02
185365	TEKTRONIX INC.	021-0074-00	NONE	INTERFACE	669	0775	222 A110	302.00
185403	DIGITAL EQUIPMENT CORPORATION	NONE	NONE		69239	0775	235 C100	314.03
185212	HEWLETT PACKARD CO.	9601B	1442A64385		15884	0675	224 B329	311.07
184736	COMPUMETRICS INCORPORATED	M-70-000	22		3672	0575	220 A144	207.01
184739	COMPUMETRICS INCORPORATED	M-70-000	17		3672	0575	220 A144	207.01
184732	COMPUMETRICS INCORPORATED	M-70-000	24		3672	0575	220 A144	207.01
184733	COMPUMETRICS INCORPORATED	M-70-000	15		3672	0575	220 A144	207.01
184772	NATIONAL BUREAU OF STANDARDS	1220	NONE		8415	0575	221 B225	221.11
184892	DATA CONTROL SYSTEMS INCORPORATE	SR 100	4520114		300	0575	225 B125	600.20
184891	DATA CONTROL SYSTEMS INCORPORATE	SR 100	4520115		300	0575	225 B125	600.20
184394A	TRI-COM, INC.	NONE	NONE	COMPONENT OF NBS-184394	2691	0475	220 A262	211.07
184479	DORIC SCIENTIFIC CORPORATION	220	NONE		12606	0475	226 A308	462.03
184394	TRI-COM, INC.	NONE	NONE		4048	0375	220 A262	211.07
181783A	COMPUMETRICS INCORPORATED	NONE	4	COMPONENT OF NBS NO 181783	6802	0275	225 A228	232.04
183933	TRI-COM, INC.	M70-200	NONE		6270	1274	223 A162	300.00
183754	COMPUMETRICS INCORPORATED	NONE	NONE		2778	1274	225 A332	425.04
183895	HEWLETT PACKARD CO.	5933A	1419A00111		48265	1274	225 B023	490.10
183758	COMPUMETRICS INCORPORATED	NONE	NONE		4437	1174	225 A340	425.01
183474	COMPUMETRICS INCORPORATED	NONE	NONE		2840	0974	220 B239	213.09
183368	MODULAR COMPUTER SYSTEMS, INC.	NONE	NONE		58119	0974	HSE BOWMAN-	441.02
181428A	TRICONIX INC.	M70-050	NONE	COMPONENT OF NBS-181428	989	0874	237 BLDG	211.07
143623	COMPUMETRICS INCORPORATED	M70-200	20	MIOAS DATA LOGGER	7378	0674		200.01
181792A	TRICONIX INC.	NONE	NONE	COMPONENT OF NBS-181792	782	0674	221 B225	221.11
181793A	KEITHLEY INSTRUMENT CO	NONE	NONE	COMPONENT OF 181793	675	0474	221 A216	232.04
182112	COMPUMETRICS INCORPORATED	NONE	NONE		4191	0274	220 B327	232.04
181871	TRION INCORPORATED	3320-3JA	442972		1100	0174	220 A052	221.07
181873	TRION INCORPORATED	NONE	NONE		3945	0174	220 A052	221.07
181923	TRION INCORPORATED	M70-050	9		607	0174	221 A228	232.04
181792	COMPUMETRICS INCORPORATED	NONE	5		3400	1173	221 B225	221.11
181675	COMPUMETRICS INCORPORATED	NONE	NONE		3445	1173	220 B051	221.07
181674	COMPUMETRICS INCORPORATED	NONE	NONE		8268	1173	221 B345	221.06
181428	COMPUMETRICS INCORPORATED	NONE	NONE		5650	1173	237 BLDG	221.07
181793	COMPUMETRICS INCORPORATED	NONE	2		6995	1173	221 A216	232.04
181784	COMPUMETRICS INCORPORATED	NONE	3		4850	1173	221 A212	232.04
181676	COMPUMETRICS INCORPORATED	NONE	NONE		2247	1173	221 A210	232.04
181783	COMPUMETRICS INCORPORATED	NONE	4		4050	1173	221 A210	232.04
181810	COMPUMETRICS INCORPORATED	M70-000	NONE		4810	1173	223 A110	232.04
177296A	RAYTHEON MFG. CO	NONE	NONE	COMPONENT OF 177296				462.03
181492	TRICONIX INC.	NONE	NONE		3145	0973	245 0005	232.03
181091	ESTERLINE ANGUS CO. INC.	D2020-100	985241	CONSISTS OF 3 UNITS	7742	0973		462.03
181196	PRINCETON APPLIED RESEARCH CORP.	200	NONE		3457	0873	222 A258	316.04
179833	COMPUMETRICS INCORPORATED	NONE	NONE	MIOAS	3170	1172	233 A112	200.03
178454	B & F INSTRUMENT INCORPORATED	SY256	362		25201	1171	202 130	213.04
177296	RAYTHEON MFG CO.	NONE	NONE	COMPUTER				462.03
175531	NATIONAL BUREAU OF STANDARDS	NONE	NONE		9912	1269	221 B057	232.02
168990	VIDAR CORP.	5200	NONE	30 CHANNEL, 0.1UV SENSITIVITY	11380	0768	225 B311	425.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DATA CARRIER								
186067	TEXAS INSTRU. INC.	733ASR	010386		2842	1075	236 115	316 01
169603	STELMA INCORPORATED	IBTCU-1	128	SUBSET	271	0668	226 A316	462 01
DATA CONVERTER								
187195	HEWLETT PACKARD CO.	5933A	1417A00110		15845	0576	222 A110	310.07
186686	NICOLET INSTRUMENT CORP.	SD-81-2	NONE		1536	0276	224 B141	311.03
186628	DIGI-DATA	1720-E	0035		1775	0276	101 A27	630 10
185504	HEWLETT PACKARD CO.	11203	02902	BCD INTERFACE	323	0975	225 B319	310.07
185192	DATL, INC.	DAS-256	232575		3136	0675	225 B125	600.20
184549	COMPUMETRICS INCORPORATED	M-70-140	11		483	0475	220 B341	211.06
184029	PRENTICE ELECTRONICS CORP.	DC-22	21201466		298	0175	220 A268	211.07
183869	DORIC SCIENTIFIC CORPORATION	215A-4603	13163		2910	1274	226 A334	462.01
183222	TEKTRONIX INC.	M1/7012	B040235	USED W/179123	1019	0874	221 A246	200.01
144144	VADIC CORP.	VA3405C	NONE	1200 BAUD	540	0874		200.01
144113	VADIC CORP.	VA3405C	NONE	1200 BAUD	540	0874		200.01
183223	TEKTRONIX INC.	7012	B030378	USED W/179123	364	0874	221 A246	200.01
183288	TENNELEC INSTRUMENT COMPANY	TC-501	60		7000	0874	245 E107	243.03
182710	VADIC CORP.	VA1616	NONE		1593	0674	233 A118	200.00
182080	ANALOG DEVICES, INCORPORATED	AN2544-1C	045029		340	0274	221 A210	232.04
182099	E. G. & G. INCORPORATED	TDC-100	0205		7500	0274	245 A001	241.05
181978	TENNELEC INSTRUMENT COMPANY	TC585P	112		400	0174	245 C011	243.03
181462	PRENTICE ELECTRONICS CORP.	DC-22	21101416		283	0973	221 A345	200.00
181386	LABORATORY EQUIP CO.	1968890	3017		380	0973	202 130	213.04
143433	PRENTICE ELECTRONICS CORP.	DC22	30201559	ORIG MODE 300 BAUD	302	0573		200.01
143413	PRENTICE ELECTRONICS CORP.	DC-22	21201471	ACOUSTIC COUPLER	302	0473		200.01
179908	PRENTICE ELECTRONICS CORP.	DC22	20901333	COLOR GREEN	283	1272	222 B339	316.01
178315	THETA INSTRUMENT CO.	BCD413C-CW12B	3185	RANGE 9, 999	763	1171	223 B128	312.01
178316	THETA INSTRUMENT CO.	BCD413C-CW12B	3184	RANGE 9, 999	764	1171	223 B128	312.01
176145	ORTEC INCORPORATED	432	197		850	0670	224 B223	311.04
175195	CANBERRA INDUSTRIES	638168316311A	NONE	DATA CONVERTER	2600	0370	222 B109	312.03
175193	TENNELEC INSTRUMENT COMPANY	TC570	121	DATA CONVERTER	815	0370	223 B111	312.03
174960	TENNELEC INSTRUMENT COMPANY	TC570	110		541	0270	245 C109	243.03
175606	NORTHERN PRECISION LABORATORIES	2040A	33172936401		1175	1169	220 B327	232.04
173893	NORTHERN PRECISION LABORATORIES	800355	3330-936403		550	0969	220 B327	232.04
173895	NORTHERN PRECISION LABORATORIES	800355	3330-936401		550	0969	221 A216	232.04
173557	DYNAMICS RESEARCH INCORPORATED	L-3	184		911	0669		310.88
167517	NUCLEAR DATA, INCORPORATED	316	66-221		395	0868	245 B030	243.01
168403	OMNI - SPECTRA, INCORPORATED	NONE	3116127		495	1267	221 B328	221.11
166747	HAMNER ELECTRONICS CO. INC.	SE2327			3041	0667	221 B043	232.06
165560	GILFORD INSTRU LABS INC.	222	123	ABSORBENCE INDICATOR	2308	0567	222 B331	310.06
160090	NATIONAL BUREAU OF STANDARDS	NONE			4473	1265	221 B064	232.02
159503	ELECTRO-INSTRUMENTS CORPORATION	825F	8180026	PARALLEL TO SERIAL BCD	2220	1265	225 B309	425.02
153730	WANG LABORATORIES INC.		2051	DIGITAL	4950	1263	221 A061	232.01
153663	WANG LABORATORIES INC.	45-B-43	410	DIGITAL	4950	1263	221 A061	232.01
152934	SUPERIOR ELECTRIC CO.	ST-250	1183	SLO-SYN TRANSLATOR TYPE ST-250	325	1263	220 A212	232.05
153194	COLEMAN INSTRUMENTS INC.	127	NONE		4198	1263	222 B157	316.00
151063	WANG LABORATORIES INC.	2104	004	DIGITAL	1252	1262	221 A061	232.01
DATA CONVERTER, ANALOG-TO-DIGITAL								
187244	TRACOR, INC.	NS-623	476715		1551	0576	245 B031	241.05
184347	PHYSICAL DATA, INC.	512A	512183410	TRANSIENT STORE	3895	0375	233 A150	200.04
183825	DORIC SCIENTIFIC CORPORATION	210/213	13341/13342		7085	1174	HSE BOWMAN	462.01
183512	DATL, INC.	DAS16	NONE		990	0974	224 A348	200.01
183511	DATL, INC.	DAS16	NONE		990	0974	221 A348	200.01
182574	HEWLETT PACKARD CO.	580A2103	1144A0		668	0574	221 B331	221.04
181313	NORTHERN SCIENTIFIC INCORPORATED	623	773302		1600	0873	245 B033	241.05
181314	NORTHERN SCIENTIFIC INCORPORATED	623	773301		1601	0873	245 B033	241.05
180982	NORTHERN SCIENTIFIC INCORPORATED	621	573183		1213	0673	245 A111	314.00
178268	HEWLETT PACKARD CO.	2547A	929-00455	W/CARDS & DIG. CLOCK	4973	0272	221 A310	316.01
178230	ELECTRONIC ENGINEERING CO OF CAL	ZA40619EECO	70352004	ZA40604	4400	0971	233 A140	213.04
178230A	ELECTRONIC ENGINEERING CO OF CAL	NONE	NONE		6500	0971	233 A140	213.04
178040	TENNELEC INSTRUMENT COMPANY	TC501	28		6950	0971	245 C113	243.03
176583	DYNAMICS INSTRUMENTATION CO.	1067	NONE		2463	0970	220 B168	211.03
176420	SCIENCE ACCESSORIES INC.	NONE	5420		2825	0870	245 B100	241.03
175102	ORTEC INCORPORATED	439	91		900	0270	222 A144	316.05
174906	PRINCETON APPLIED RESEARCH CORP.	260	113		1195	0170	222 B217	310.01
174879	ORTEC INCORPORATED	439	96		902	1269	245 B025	243.01
174690	HEWLETT PACKARD CO.	508A	80801307		554	1069	220 A56	221.07
174804	ORTEC INCORPORATED	439	99		900	1069	245 B035	243.02
164447	RAYTHEON MFG. CO.	ADC2214BB5	CH 404	5CH, 14BITS, 2.5MICROS/BIT, 0-10V	6445	1266	236 115	316.00
160867	ADAGE	VT 7 AB	1064	7BITS, 1MICROS/BIT	6500	1265	236 115	316.00
154419	ADAGE	VR12AB	238	A TO D CONVERTER, D PLUS D100	4410	0664	225 A032	491.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DATA CONVERTER, BINARY-TO-DECIMAL								
164490	PERKIN-ELMER	00R-2C	13	PAPERTAPE DIGITAL SYSTEM	7400	1266	220 B305	232.04
160979	PERKIN-ELMER	DDR-1	104	PAPER TAPE DIGITAL SYSTEM	12180	1265	220 B305	232.04
160978	PERKIN-ELMER	00R-2	13	PAPER TAPE DIGITAL SYSTEM	4875	1265	220 B305	232.04
DATA CONVERTER, DECIMAL-TO-GREY CODE								
187243	TRACOR, INC.	NS-623	476714		1551	0576	245 B031	241.05
DATA CONVERTER, DIGITAL-TO-ANALOG								
182976	COMPUTER CENTRAL	673-19	68		350	0874	202 I39	213.04
182977	COMPUTER CENTRAL	673-19	67		350	0874	202 I39	213.04
182975	COMPUTER CENTRAL	673-19	69		350	0874	202 I39	213.04
181983	COMPUTER CONTROLS CO. INC.	840	514		335	0174	202 I39	213.04
179276	BIOMATION	802	1335	10 MV TO 50 V	3036	0672	221 A62	232.07
179277	BIOMATION	802	1333	10 MV TO 50 V	3036	0672	221 A62	232.07
179278	BIOMATION	802	1334	10 MV TO 50 V	3036	0672	221 A62	232.07
167592	HEWLETT PACKARD CO.	580-A	808-01106	0.5PCT. ACCURACY	554	0968	233 A148	213.04
165488	HEWLETT PACKARD CO.	581A	23400291		605	0667	235 C100	314.00
154084	HEWLETT PACKARD CO.	580A	234-00272	4LINE CODE INPUT XY RECORD OUT	528	0664	221 B249	232.02
DATA CONVERTER, MULTICHANNEL								
175258	VIOAR CORP.	NONE	NONE	DATA CONVERTER MULTICHANNELSYS	34810	0470	226 B145	461.01
DATA CONVERTER, TO COMPUTER-COMPATIBLE								
180124	NORTHERN PRECISION LABORATORIES	S36181004BCO	42731232401		660	0972	220 A110	232.04
177118	NATIONAL BUREAU OF STANDARDS	NONE	NONE	DATA LOGGER	3884	0271	221 A66	232.07
DATA SORTER								
176428	NUCLEAR CORP.	408N	NONE	8 CHANNEL	400	0870	245 C15	243.03
176183	U. S. MOTORS	USM CORP	HDUM-A-57-4		895	0770	222 A144	316.05
175402	BAUER COMPANY	203	35184		1965	0170	224 A346	311.02
DECADE CAPACITOR								
176251	GENERAL RADIO CO.	1419K	1628	1.110 UF	498	0770	220 B165	211.03
176347	GENERAL RADIO CO.	1412BC	2159	MIN-50PF 500 VOLT PEAK	292	0770	221 B113	221.11
DECOMMUTATOR								
178094	E. G. & G. INCORPORATED	TR204A/N	14838		946	0971	245 A001	241.05
DEFLAKER, WOOD PULP								
161952	BALTON-EMERSON INCORPORATED	30	30A185	TYPE B	4970	0666	231 A245	300.02
DELAY-LINE								
178478	AO-YU ELECTRONIC LABORATORIES	80101-S	NONE		1077	1171	233 A109	200.03
172818	ORTEC INCORPORATED	427	786	GAIN 1/0-4.75USEC DELAY	341	0269	225 A328	425.04
169768	CORNING GLASS CO.	L-220960-4J	15103		1225	1268	224 A146	311.02
168918	CANBERRA INDUSTRIES	810	6846		325	0668	245 C109	243.03
168181	CANBERRA INDUSTRIES	810	6717		325	1267	245 E108	243.03
166220	MANOFAST, INC.	262	2640	0-50NANO SEC. DELAY	1365	0667	245 C327	241.02
161960	AO-YU ELECTRONIC LABORATORIES	20A2	51163	1 TO 400 NANOSECONOMS	300	0666		211.06
153018	RADIATION INSTRUMENT DEVELOP LAB	30-23	50B4333		698	1263	245 C109	243.03
091919	AD-YU ELECTRONIC LABORATORIES	801C	NONE	0-5 NANOSEC.	463	1258	245 C400	241.02
084064	ESC CORPORATION	205		DECADE TO 5 MICRO SECS	267	1255	245 B047	241.01
DEMAGNETIZER								
145430	DATA DEVICES CORPORATION	CMS-IV	NONE	1 MIL, ROTATED 360 DEGREE	1955	0676		200.01
061008	CINEMA SUPPLY CORPORATION	9205		TAPEDEGAUSSER	300	0668	101 A027	630.10
DEMOULATOR								
187223	E. G. & G. INCORPORATED	T105-N	275		750	0576	222 B149	316.01
186777	ELSCINT, INC.	STD-N-1	NONE		749	0376	223 B153	312.02
186778	ELSCINT, INC.	STO-N-1	NONE		749	0376	223 B153	312.02
185916	ORTEC INCORPORATED	TR 204	148		995	0975	222 B151	316.00
184787	ORTEC INCORPORATED	473	102		415	0575	245 A001	241.05
184619	SL COOPER INCORPORATED	NONE	NONE		5350	0475	224 B119	446.01
184609	ANACON INCORPORATED	20538	02		624	0475	225 B127	600.20
184611	ANACON INCORPORATED	20538	04		624	0475	225 B127	600.20
184610	ANACON INCORPORATED	20538	03		624	0475	225 B127	600.20
184608	ANACON INCORPORATED	20538	01		624	0475	225 B127	600.20
184401	ORTEC INCORPORATED	436	646		500	0375	245 A01	241.05
183730	ORTEC INCORPORATED	463	1200		650	1174	245 A001	241.05
183001	TECHSONICS INCORPORATED	1135Y16	NONE		300	0874	220 A061	211.06
183296	ELSCINT, INC.	STD-N-1	4189-3533		695	0874	222 B143	316.05
183295	ELSCINT, INC.	STO-N-1	4189-3534		695	0874	222 B143	316.05
183194	VALIOTNE ENGINEERING, INC.	MC1-3	11160		350	0874	225 A16	490.00
182317	ORTEC INCORPORATED	436	260		440	0474	222 B151	300.00
182187	ORTEC INCORPORATED	463	1057		550	0374	245 A001	241.05
181476	DATA CONTROL SYSTEMS INCORPORATE	GF017	3550606		664	1073	224 A248	446.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DEMODULATOR-CONTINUED								
181478	DATA CONTROL SYSTEMS INCORPORATE	GFD17	3550609		664	1073	224 A248	446.04
181475	DATA CONTROL SYSTEMS INCORPORATE	GFD17	3550611		665	1073	224 A248	446.04
181477	DATA CONTROL SYSTEMS INCORPORATE	GFD17	3550610		664	1073	224 A248	446.04
181479	DATA CONTROL SYSTEMS INCORPORATE	GFD17	3550608		664	1073	224 A248	446.04
181480	DATA CONTROL SYSTEMS INCORPORATE	GFD17	3550607		664	1073	224 A248	446.04
181473	DATA CONTROL SYSTEMS INCORPORATE	GFD17	3550612		665	1073	224 A248	446.04
181474	DATA CONTROL SYSTEMS INCORPORATE	GFD17	3550613		665	1073	224 A248	446.04
181239	ORTEC INCORPORATEO	436	462		440	0873	221 B051	232.06
179954	ORTEC INCORPORATED	TR204A/N	15697		945	1272	222 A244	316.00
179861	ORTEC INCORPORATED	T105	16992	RACK MOUNT	695	1172	222 B157	316.00
179624	E.G. & G. INCORPORATED	T105/N	16522		695	0972	222 B263	316.02
179255	CHRONETICS INCORPORATEO	151B	NONE	200 MHZ	850	0672	220 A214	232.05
178646	ORTEC INCORPORATED	463	25		550	0472	235 B021	241.05
178286	DYNASCIENCES	CD-10	800169		657	0372		490.00
178065	ORTEC INCORPORATED	436	0153	100 HMZ	440	0871	245 B021	241.05
178064	ORTEC INCORPORATED	436	0135	100 HMZ	440	0871	235 A119	241.05
178106	VALIDYNE ENGINEERING, INC.	CD15	5603		1238	0871		461.01
178107	VALIDYNE ENGINEERING, INC.	MC-1	NONE		302	0871	226 B141	461.01
177253	VALIDYNE ENGINEERING, INC.	C015	5033	+10 VDC	304	0171	226 B141	461.01
176593	VALIDYNE ENGINEERING, INC.	MC-1	NONE		16980	0970	226 B150	461.01
176521	DYNASCIENCES	C010	30720		333	0870	225 B061	490.00
176523	DYNASCIENCES	CD10	30751		333	0870	225 B061	490.00
176522	DYNASCIENCES	CD10	30742		333	0870	225 B061	490.00
176520	DYNASCIENCES	C010	30714		333	0870	225 B061	490.00
175414	CHRONETICS INCORPORATED	151A	386		855	0170	221 B043	232.05
168919	TENNELEC INSTRUMENT COMPANY	TC400	11		350	0668	245 C015	243.03
168756	LECROY RESEARCH SYSTEMS CORP.	161	2248		700	0668	222 B257	316.02
161342	HAMNER ELECTRONICS CO. INC.	NA-15	601021		350	0666	245 E108	243.03
162748	BENTLY NEVADA CORPORATION	3500N-90	6431		250	0666	224 B339	311.03
DEMODULATOR, DIFFERENTIAL								
180516	E.G. & G. INCORPORATEO	101/N	16319		775	0273	245 B021	241.05
168159	EDGERTON & GERMESHAUSEN & GRIER	TD101/N	2855		1235	1267	222 A212	310.01
DEMODULATOR, DIFFERENTIAL, VARIABLE, FREQUENCY-MODULATION								
184823	LASER PRECISION CORP.	KT-4105	340-2		870	0575	223 B219	313.04
DEMODULATOR, FREQUENCY-MODULATION								
178641	CANBERRA INDUSTRIES	1426	172187		850	0472	245 C121	243.03
178640	CANBERRA INDUSTRIES	1426	172188		850	0472	245 C114	243.03
168371	RHG ELECTRONICS LAB. INC.	DT6006	3-500-2		350	1267	233 A140	213.04
168370	RHG ELECTRONICS LAB. INC.	DT60K8	3-500-1		425	1267	233 A140	213.04
099499	GENERAL RADIO CO.	1142A	125	150HZ-1.5MHZ	501	0662	233 B137	200.03
DEMODULATOR, MODULAR, DIFFERENTIAL								
168635	CANBERRA INDUSTRIES	21	1487	DUAL DISCRIMINATOR IN NIM BIN	973	0668	222 B255	316.02
DEMODULATOR, MODULAR, DIFFERENTIAL, VARIABLE								
184104	ORTEC INCORPORATED	TO 101/N	145		775	0175	245 B023	241.05
184100	ORTEC INCORPORATED	TD 101/N	144		775	0175	245 B023	241.05
181520	ORTEC INCORPORATED	463	822		550	1073	245 B021	241.05
166510	LECROY RESEARCH SYSTEMS CORP.	1080	1305		395	0667	245 B025	243.01
166511	LECROY RESEARCH SYSTEMS CORP.	1080	1008		395	0667	245 B025	243.01
DEMODULATOR, MODULAR, DIFFERENTIAL, VARIABLE, FREQUENCY-MODULATION								
175885	TOMLINSON RESEARCH CORPORATION	2803	702803277		905	0570	220 A022	213.11
DEMOMULATOR, MODULAR, VARIABLE								
184916	ORTEC INCORPORATEO	473	24701		715	0575	235 A119	241.05
184915	ORTEC INCORPORATED	473	252-01		715	0575	235 A119	241.05
184101	ORTEC INCORPORATEO	463	1255		550	0175	245 B023	241.05
176120	LECROY RESEARCH SYSTEMS CORP.	123	5588		420	0670	222 A244	316.03
173960	ORTEC INCORPORATED	453	76	VARIABLE 10-50 PCT OF RANGE	680	0769	235 A119	241.05
166558	EG & G INCORPORATEO	T 101/N	0890		455	0667	245 B023	243.01
166557	EG & G INCORPORATED	T 101/N	0875		455	0667	245 B023	243.01
DEMODULATOR, PLUG-IN								
185078	ORTEC INCORPORATED	T105N	NONE		750	0675	222 B161	316.00
184406	LECROY RESEARCH SYSTEMS CORP.	364A	16677		640	0375	245 A04	241.05
183947	ELSCINT, INC.	STD-N-1	NONE		695	0175	222 B157	316.00
184059	ELSCINT, INC.	STD-N-1	NONE		695	0175	222 B157	316.00
183924	E.G. & G. INCORPORATED	T105 N	192		695	1274	222 A150	316.05
181402	ORTEC INCORPORATED	TR204A/N	15681		975	0973	222 A244	300.00
180527	SANA BARBERA	520AS	96901		850	0273	225 A042	490.88
168755	LECROY RESEARCH SYSTEMS CORP.	162	2498		685	0668	222 B257	316.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DEMOULATOR, PLUG-IN-CONTINUED								
159364	PACE ENGINEER CO	C010	NONE		300	1265	222 A244	316.03
DEMOULATOR, VARIABLE								
173186	CHRONETICS INCORPORATED	151A	264	200MHZ DISCRIMINATOR	855	0569	245 D005	232.03
156989	RADIATION INSTRUMENT DEVELOP LAB	RIOL 30-17	153524	NUCLEAR	798	1264		310.08
151541	PACE ENGINEER CO.	C010	6676		250	0663	226 A308	462.03
DEMOULATOR, VARIABLE, FREQUENCY-MODULATION								
179068	ORTEC INCORPORATED	463	217		550	0572	221 A50	232.07
160887	GENERAL RADIO CO	1142A	1315	150 HZ TO 1.5 MHZ	567	1265	225 A066	425.03
DENSITY APPARATUS								
185048	SGA SCIENTIFIC INC.	TE1	001950		590	0875	224 A368	411.01
181950	HONEYWELL INC.	0	369434-1		440	0174	226 A308	462.03
DENSITY APPARATUS, BALANCE								
150512	NATIONAL BUREAU OF STANDARDS	NONE	NONE		537	0662	224 B223	311.04
DENSITY APPARATUS, SOLID								
154822	AMERICAN INSTRUMENT CO.	NONE	NONE		8023	0664	224 B325	311.07
DETECTOR MERCURY VAPOR								
176344	JOHNSON	MV	70M081		398	0770	220 B039	221.07
DEWAR								
182961	SANTA BARBARA RESEARCH CENTER	9910	3221		1850	0874	221 A216	232.04
181972	JANIS RESEARCH COMPANY	DT	1739		4923	0174	223 A252	313.04
179958	SANTA BARBARA	9540	0347	8 HR. HOLDING TIME	1950	0173	220 A208	232.02
175880	GARDNER LABORATORY	GNC-100	100-20	MFG DATE 1967	284	0570	221 B123	221.03
173391	CRYOGENIC ASSOCIATES, INC.	SD-19	NONE	5 LITER HELIUM	2479	0669	235 C100	314.03
172954	CRYOGENIC ASSOCIATES, INC.	CT14	NONE	5 LITER HELIUM	5070	0169	235 A114	314.03
167160	CRYOGENIC ASSOCIATES, INC.	CT 10	NONE	5 LITER HELIUM	11587	0668	235 C100	314.00
169360	UNION CARBIDE	CR-10	410Y-274	10 LITER NITROGEN	360	1267	235 C100	314.00
168321	UNION CARBIDE	CR 25	400Y106	25 LITER	490	1267	235 C100	314.03
162687	MANUFACTURERS NAME INDETERMINATE	50	30		395	0666	226 B005	462.01
153061	HOFMAN LABORATORIES INC.		631082		1585	1263	222 B149	316.01
152739	SULFRAIN CRYOGENICS INC.	NONE	015		380	0663	226 B005	462.01
091481	H. S. MARTIN AND SON	NONE	NONE	SPEC FOR IRRADIATION, 5-10 L	355	0658		311.02
DEWAR VARIABLE TEMP.								
176239	CRYOGENIC ASSOCIATES, INC.	NONE	NONE	ORIENTABLE	9190	0770	235 C100	314.03
DEWAR, GLASS								
181272	S.H.E. MFG. CORP.	V.S.D.	NONE		860	0873	220 B166	211.07
167646	H. S. MARTIN AND SON	M203180	NONE		482	0968	221 A016	221.11
164524	SULFRAIN CRYOGENICS INC.	537	NONE	6 LITERS	1217	1266	220 B253	211.07
DEWAR, METAL								
186439	ANDONIAN ASSOCIATES INC.	160	108	160 LITERS	820	0176	220 B253	211.07
186438	ANDONIAN ASSOCIATES INC.	160	109	160 LITERS	820	0176	220 B253	211.07
186242	CRYOLAB INC.	NONE	074221		3085	1175	223 B153	312.02
182772	CRYOGENIC ASSOCIATES, INC.	CT-14	NONE		6566	0674	235 C100	314.03
181867	PRINCETON APPLIED RESEARCH CORP.	152	236		4000	1273	235 B128	314.03
181867A	PRINCETON APPLIED RESEARCH CORP.	NONE	NONE	COMPONENT OF 181867	4970	1273	235 B128	314.03
179425	JANIS RESEARCH COMPANY	DT	1515		2325	0872	221 A150	232.06
178778	MINNESOTA MINING & MFG. CO.	J3	107	W/O FLANGE TOP	302	0372	221 A114	221.04
178745	BEL WELONG SUPPLY INC.	NONE	TW201	LIQUID	675	0372	222 A132	310.02
178744	BEL WELONG SUPPLY INC.	NONE	TW205	LIQUID	675	0372	222 A132	310.02
178505	CRYOLAB INC.	CV-220-1	NONE	CASTERS	660	1271	221 A015	221.03
178200	LINDE AIR PRODUCTS CO.	CR17	400Z134		300	1071	225 A328	425.04
177682	CRYOGENIC ASSOCIATES, INC.	CT14	NONE		6017	0671	235 C100	314.03
177052	GARDNER LABORATORY	NONE	NONE	100 LITER	350	0171	221 A118	221.03
175344	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	HELIUM DEWAR SINCH O.D.	250	0570	223 B133	312.02
175729	CRYOGENIC ASSOCIATES, INC.	SD19	500-0		2496	0470	235 C100	314.03
175665	VARI-TYPER CORP.	LC-3GL	410-35	LIQUID N2 WITH VAPORIZER	805	1269	224 B143	425.04
173881	ANDONIAN ASSOCIATES INC.	NONE	NONE	NITROGEN COOLED IR DETECTOR	557	0969	221 B065	232.07
174339	SULFRAIN CRYOGENICS INC.	SC1160	399	160LITERS PRESSURIZED	750	0869	220 A214	232.06
172952	UNION CARBIDE	LD-31	80DZ-2188		255	0169	236 A127	310.07
172951	UNION CARBIDE	LD-31	80DZ-2699		320	0169	236 A127	310.07
167725	CRYOGENIC ASSOCIATES, INC.	CT14	NONE	NEUTRON SCATTERING-10L	5070	1068	235 C100	314.00
167491	CARY INSTRUMENTS	14CM	2103-2424-15		3106	0868	223 A252	313.02
168620	JANIS RESEARCH COMPANY	527	ATU 81387		3485	0668	222 A212	310.01
168320	UNION CARBIDE	CR 25	71027	DEWAR METAL	490	1267	235 B119	310.08
169357	UNION CARBIDE	LS-160B	2719	160 LITER LIQUID NITROGEN	789	1267	225 B341	425.04
169356	UNION CARBIDE	LS-160B	2726	160 LITER LIQUID NITROGEN	789	1267	225 A328	425.04
162368	SUPERIOR AIR PRODUCTS	3-097-084	H50391	LIQUID HELIUM 50 LITERS	834	0666	220 B209	232.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DEWAR, METAL-CONTINUEO								
161276	UNION CARBIOE	CR10	410W135	10 LITER LIQUIO NITRDGEN	273	0666	225 A328	425.04
158164	MANUFACTURERS NAME INOETERMINATE	HR522W2			1395	0665	222 A206	310.01
153937	ANOOONIAN ASSOCIATES INC.	D-155	0-90	LIQ HE-VAR TEMP	3109	0664	223 A211	313.07
152341	MANUFACTURERS NAME INOETERMINATE		200158	200 LI LIQUIO NITROGEN	520	0663	221 A026	221.03
151188	HOFMAN-PAUL CRYOGENIC OIVISION	NONE	J1030	RESEARCH DEWAR LIQ HE N	2725	1262	221 B131	221.03
097064	MANUFACTURERS NAME INOETERMINATE	NONE	NONE	HDUSING KRYPTON LAMP	588	1260		232.06
097063	MANUFACTURERS NAME INOETERMINATE	NONE	NONE	HOUSING KRYPTON LAMP	588	1260	221 B051	232.06
095654	SUPERIOR AIR PROOUCTS	NONE	H25384S		1053	0660	221 B222	221.11
094942	HOFFMAN ELECTRONICS	NONE	HE15-17		625	1259	221 A009	221.11
093301	HOFFMAN ELECTRONICS	NONE	HE25-39		730	1258	221 B222	221.11
092274	SUPERIOR AIR PROOUCTS	HE-H	H530	5 L	450	1258	221 B307	221.11
085543	HOFMAN-PAUL CRYDGENIC OIVISION	NONE	HE7519		425	0656	221 B219	221.03
077729	MANUFACTURERS NAME INOETERMINATE	NONE	NONE	HOUSING KRYPTON LAMP	617	0654	220 A13	232.06
DIAL INOICATOR								
186264	GENERAL RESISTANCE INCORPORATED	0V4007A	204		398	1175	220 A153	211.03
152706	AMERICAN INSTRUMENT CO	66300	D05125	0.001INCH	470	0663	226 B233	461.02
061826	SWEOSH GAGE COMPANY OF AMERICA		26527	0.000002 IN DIV..0002 RANGE	500	1251	220 B007	213.12
044563	SWEOSH GAGE COMPANY OF AMERICA	510E-8	NONE	0.000002 IN OIV..0002 RANGE	500	0649	220 B007	213.12
026654	WALLACE AND TIERNAN INC.	FH183011	WP34420		395	0647	221 B345	221.06
026655	WALLACE AND TIERNAN INC.	FA183011	WP34421		395	0647	221 B345	221.06
DIELECTRIC SAMPLE HOLOER								
154031E	NATIONAL BUREAU OF STANOARDS	8	NONE	HIGH POTENTIAL ELECTRODE-LARGE	1323	1267	224 B317	311.01
154031A	NATIONAL BUREAU OF STANDAROS	8	NONE	20 MM ELECTRODE	1323	1267	224 B317	311.01
154031B	NATIONAL BUREAU OF STANOAROS	8	NONE	38 MM ELECTROOEE	1323	1267	224 B317	311.01
1540310	NATIONAL BUREAU OF STANOAROS	8	NONE	50 MM ELECTRDDE	1323	1267	224 B317	311.01
154031C	NATIONAL BUREAU OF STANOAROS	8	NONE	HIGH POTENTIAL ELECTRDDE-SMALL	1323	1267	224 B317	311.01
154820	NATIONAL BUREAU OF STANOAROS	NONE	NONE	FOR LOW TEMP SOLIO DIELECTRICS	1226	0664	224 A148	311.02
153004	GENERAL RADIO CO.	1690-A	768		459	1263	223 A260	313.04
151212	NATIONAL BUREAU DF STANDAROS	4	NONE		1200	1262	224 B317	311.01
099018	NATIONAL BUREAU OF STANOARDS	7	NONE		2309	1261	224 B317	311.01
098430	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2277	0661	224 A148	311.02
096814	NATIONAL BUREAU OF STANOAROS	6	NDNE		1368	0660	224 B317	311.01
094610	BALSBAUGH LABS INCORPORATEO	350M	NDNE	FOR LIQUIDS	298	1259	224 B317	311.01
090949	GENERAL RADIO CO.	1690A	503	0-50 MICROMICRONS F	438	0658	223 B325	313.02
089495	RHODE AND SCHWARTZ	TYPE KMT	BN5711---	3IN OIA., 1/2IN.THICK MAX.	397	1257	224 B317	311.01
061184	GENERAL RADIO CO.	1690A	108	DISK, FREQ TO AT LEAST 100MHZ	395	0651	223 A362	313.05
DIELECTROMETER								
185297	PHILIPS ELECTRONIC INSTRUMENTS	150-114-65	PSTT	TEXTURE ATTACHMENT	4720	D775	223 B111	312.03
185125	ASSOCIATED RESEARCH	4030	135		495	0675	226 A310	462.03
DIE-BONDER								
179809	LINDBERG CO.	701	9164		2450	1172	225 A332	425.04
DIIFFERENTIAL								
178093	E.G. & G. INCORPORATED	T0101/N	14233		776	0971	245 A001	241.05
DIIFFRACTOMETER								
179790	NORTH AMERICA PHILLIPS CO.	42202	55-489		3000	1172	223 B215	313.03
DIIFFRACTOMETER, NEUTRON								
184522A	ATOMIC ENERGY COMMISSION	NONE	NONE	CDMPDNENT OF NBS-184522	20000	0475	235 C100	314.03
184522	ATOMIC ENERGY COMMISSIDN	NONE	NONE		49626	D475	235 C100	314.03
DIIFFRACTOMETER, X-RAY								
186488		8X10	0183		350	0176	245 C210	243.02
183370	AIR PROOUCTS & CHEMICALS INC.	WMX11	372		575	0974	224 A210	311.03
076797A	CHARLES SUPPER COMPANY	7061	NDNE		1372	0471	223 A229	313.06
169361	NORELCO CP.	NDNE	PRSH	D TO 50 KV	9735	1267	235 A125	314.00
165824	MATERIAL RESEARCH CORPORATION	X 86 C		HIGH TEMPERATURE	4785	0667	223 B111	312.03
160310	RIGAKU DENKI COMPANY LTD	RU 3	O 20872		14435	1265	224 A206	311.03
152995	RIGAKU DENKI COMPANY LTD	1113	K10742	X-RAY MICROFOCUS UNIT	12746	0664	223 B208	313.06
151609	NATIONAL BUREAU OF STANDARDS			LAVE, PRECISION	1435	0663	223 B111	312.03
150565	NORELCO CP.	12045B/3	62-1129	60KV AT 50MA-4 WINDDW TUBE	19163	D662	223 A248	313.04
098048	PHILLIPS ELECTRONIC INO. LTD.	D4-376-7	12045B3		7053	0661	224 A206	311.03
097006	NATIONAL BUREAU OF STANDARDS	NONE	NONE	LAUE BK-REFL.CAMERA, COLLIMINAT	273	1260	223 B207	313.06
093626	PHILLIPS ELECTRONIC IND. LTD.	12045B3	5877D		5138	1258	224 A210	311.03
090734	NORELCO CP.	NDNE	57-578	POWDER DIFFRACTION	16639	1257	223 B215	313.03
087198	NORELCO CP.	52204	56449	X-RAY DIFFRACTION	3985	1256	223 A224	313.03
079830	GENERAL ELECTRIC CORP.	NONE	NONE	MODIFIED PRECESSION CAMERA	1450	1254	223 B227	313.06
079935	NORTH AMERICA PHILLIPS CO.	12045B/3	54260		4380	1254	223 A216	313.06
076797	NORTH AMERICA PHILLIPS CO.	12045B/2	53-141		11192	D654	223 A216	313.06
055543A	NORELCO CP.	51 107	UNKNOWN	X-RAY DIFFRACTION	11867	D651	223 A224	313.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DIFFRACTOMETER, X-RAY, CRYSTAL								
184680	E.S. INDUSTRIES	PTB-526	V20 Q4-35		1400	0575	220 B221	232.06
151621	CHARLES SUPPER COMPANY			PRECESSION	1925	0663	223 B111	312.03
DIFFRACTOMETER, X-RAY, CRYSTAL, RECORDING								
165389A	ENRAF-NONIUS INCORPORATED	NONE	NONE		3537	0770	223 A228	313.06
165389	GENERAL ELECTRIC CORP.	11CK8	687189	XRD-6	9910	0667	223 A228	313.06
089620	GENERAL ELECTRIC CORP.				15080	0665	223 A228	313.06
DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC								
177917	PICKER X RAY CORP.	NONE	NONE	X-RAY	6390	0671	223 B215	313.06
166014	POLAROID CORP.	57 2	720749	FILM HOLDER	425	0667	223 B111	312.03
166013	POLAROID CORP.	57 1		FILM HOLDER	325	0667	223 B111	312.03
099161	NONIUS INCORPORATED	WB	1763		3050	1261	223 A216	313.06
098259	PHILLIPS ELECTRONIC IND. LTD.	NONE	3000834A	FLAT PLATE	549	0661	224 A206	311.03
098427	CHARLES SUPPER COMPANY	NONE	52096	X-RAY PHOTOGRAPH	1935	0661	223 A224	313.03
093251	WM H WARHUS	NONE	NONE	VACUUM	600	1258	224 A206	311.03
088226	CHARLES SUPPER COMPANY				1923	0657	223 A216	313.06
076693	CHARLES SUPPER COMPANY				1740	0653	223 A216	313.06
061424	NONIUS INCORPORATED		1588631		1710	0652	223 A224	313.88
DIFFRACTOMETER, X-RAY, POWDER								
085567	MANUFACTURERS NAME INDETERMINATE	42202	56-620	0-164 DEG., 2G	3520	0656	223 A206	313.06
061847A	PHILLIPS ELECTRONIC IND. LTD.		51-9-52019	TRACKS FOR 16797	276	1251	223 B111	312.03
061847B	PHILLIPS ELECTRONIC IND. LTD.		51-9-52019	TRACKS FOR 16797	276	1251	223 B111	312.03
DIFFRACTOMETER, X-RAY, POWDER, PHOTOGRAPHIC								
169642	SIEMENS	V12-221	176 412V	EVACUATED	813	0668	224 A206	311.03
160258	PHILLIPS ELECTRONIC IND. LTD.	52207/0	PSAS		1004	1265	224 A206	311.03
097709	PHILLIPS ELECTRONIC IND. LTD.	52057	60289	57 MM	370	0661	223 B111	312.03
095764	NORTH AMERICA PHILLIPS CO.	CAT 052055	59-166		925	0660	224 A206	311.03
092176	PHILLIPS ELECTRONIC IND. LTD.	52057E	58221		486	1258	223 B111	312.03
060791	PHILLIPS ELECTRONIC IND. LTD.	52056	50-25	114.7MM	350	0651	223 B111	312.03
052538	PHILLIPS ELECTRONIC IND. LTD.	52037	47-37	SYMMETRICAL FOCUSING	640	1248	223 B111	312.03
052235	PHILLIPS MANUFACTURING CO.	52057	47-72	FOR POWDER SAMPLES	285	0648	223 B122	312.01
051791	PHILLIPS ELECTRONIC IND. LTD.	52056	47-116	114.7MM	325	0648	223 B111	312.03
050880	HEDYE			HIGH TEMPERATURE TRACK	375	0648	223 B111	312.03
052513	NORTH AMERICA PHILLIPS CO.	52055-0	61-184		650	0648	223 B215	313.06
DIFFRACTOMETER, X-RAY, POWDER, RECORDING								
169767	PICKER			X-RAY GENERATOR	31267	1267	223 B111	312.03
099160	PHILLIPS ELECTRONIC INSTRUMENTS	NONE	60-261	GONIOMETER, ELEC, RACK, POWER	18380	1261	223 A206	313.06
081487	NORELCO CP.	12046B3	54-115	50KV-50MA	11707	0655	223 A206	313.06
055543B	NORTH AMERICA PHILLIPS CO.		51-126-03	50 KV - 50 MA	15617	0651	223 A206	313.06
DIFFRACTOMETER, X-RAY, POWDER, SCANNING								
152187	PHILLIPS ELECTRONIC IND. LTD.	52463	63-173		12953	0663	224 A210	311.03
DIFFRACTOMETER, X-RAY, RECORDING								
178298	GENERAL ELECTRIC CORP.	NONE	NONE	USED W/ADA 363	2400	0372	224 A210	311.02
165103	NORELCO CP.	12206/5123	65A 15 921	RECORD X-RAY DIFFRACTION	6755	1266	223 A224	313.03
163460	NORELCO CP.	12206	65A 15 929	RECORD X-RAY DIFFRACTION	7620	1266	223 A224	313.03
DIFFRACTOMETER, X-RAY, SCANNING								
177461	ORTEC INCORPORATED	487	46	0 TO 10 VOLTS	485	0371	224 B223	311.04
161248	PARR INSTRU CO.	1965	NONE		4790	0666	224 B223	311.04
159832	SIEMENS	S	167		7175	1265	224 B223	311.04
159330	PARR INSTRU CO.				1300	1265	224 B223	311.04
157954	SIEMENS				6650	0665	224 B223	311.04
157953	SIEMENS				250	0665	224 B223	311.04
153381	PARR INSTRU CO.	NONE	27-63		4335	1263	224 B223	311.04
DIGESTER								
162213	H. ARTHUR THOMAS CO.	25	NONE	KJELDAHL	280	0666	222 B219	310.04
162212	H. ARTHUR THOMAS CO.	25	NONE	KJELDAHL	280	0666	222 B219	310.04
098422	AMERICAN INSTRUMENT CO.	4-1859	14469	ELECTRICAL KJELDAHL DIGESTER	350	0661	222 B319	310.05
DIGITAL PRINTER								
176207	MONSANTO COMPANY	510A	603A-242	8 DIGIT	965	0770	221 A258	232.03
176209	MONSANTO COMPANY	510A	062-A-247	8 DIGIT	965	0770	221 A258	232.03
DIGITAL PROCESSOR SMALL SCALE								
172693	COMPUTER-MEASUREMENT CORP.	614A	154198	W/MAG.MEMORY SYS.ELECT.COUNTER	48178	0369	230 134	213.06
DIGITIZER CURRENT								
177496	ORTEC INCORPORATED	439	180		960	0471	222 A144	316.05
DILATOMETER								
184830	THETA INSTRUMENT CO.	DILATRONIC	033875		4950	0575	223 B322	313.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DILATOMETER-CONTINUED								
183911	NATIONAL BUREAU OF STANDARDS	NONE	NONE		7946	1274	223 A314	313.06
179912	WESTINGHOUSE ELECTRIC CORP.	NONE	NONE		4000	1272	223 A313	313.06
DISCRIMINATOR & DECADE DIVIDER								
176307	TOMLINSON RESEARCH CORPORATION	NONE	70-1202-271	+12V.10A-24V 04A-12V 36A	485	0770	245 D005	232.03
DISPLACEMENT SENSOR								
178566	KAMAN SCIENCES CORP	KD2300S	0-835		395	0172	224 A332	311.01
175523	TINIOS OLSEN	D-4	98260		790	1269	202 140	213.04
152746	BENTLY NEVADA CORPORATION	D152	3689		275	0663	224 B333	311.07
081572	ZEISS INC.	NONE	NONE	THREAD WIRE COMPARATOR	300	0655	220 B007	213.12
DISPLACEMENT SENSOR, CAPACITIVE								
185277	MKS INSTRUMENTS INC.	145BH-10	12640		1332	0675	226 B120	462.01
185278	MKS INSTRUMENTS INC.	145BH-10	12598		1332	0675	226 B120	462.01
DISPLACEMENT SENSOR, DIFFERENTIAL TRANSFORMER								
166168	MTS RESEARCH CORPORATION	401 32	147	DISPLACEMENT SENSOR	2003	0667	202 130	213.04
164388	ATCOTRAN	S10002AB		1 INCH GAGE LENGTH	665	1266	226 B363	461.01
157135	CLEVELAND INSTRUMENT CO.	AG-3	3354	0.000005 INCH ACC CARTRIDGE HD	372	1264	220 B007	213.12
151369	SHEFFIELD CORP	745151-T	1103	0.000010 INCH ACC. W/NBS151370	440	1262	220 B007	213.12
150749	CLEVELAND INSTRUMENT CO	A-215-RSS	8402	0.000002 INCH ACC.	879	1262	220 C003	213.11
150053	TOKYO SEIMITSU KOGU COMPANY	-500	100010	SCREW THREAD FLANK TESTER	5096	0662	220 B007	213.12
099662	CLEVELAND INSTRUMENT CO.	A215ROHSS	8254	0.000002 IN ACC 2 HEAD DIFFERE	1043	0662	220 B013	213.12
150242	CLEVELAND INSTRUMENT CO.	A215R5M	8215	0.000010 INCH ACC. FINGER	485	0662	220 A022	213.11
099627	CLEVELAND INSTRUMENT CO.	A215R	8189	0.000010 INCH ACC. FINGER 22	729	0662	220 B007	213.12
099390	PRATT AND WHITNEY	NONE	192-R	80 INCH LENGTH COMPARATOR	5000	1261	220 B005	213.12
097653	FEDERAL PRODUCTS CORP.	136B-3-R-2	2546	.040 TO 11 INCH, RING & DISC	7600	0661	220 B012	213.12
096419	CLEVELAND INSTRUMENT CO.	A215ROH	7820	0.000010 INCH ACC. 2 HEAD DIFF	871	0660	220 B007	213.12
093692	CLEVELAND INSTRUMENT CO.	A215SSR	7450	0.000002 INCH ACC. FINGER	690	0659	220 B07	213.12
091145	FEDERAL PRODUCTS CORP.	230P3	326	0.000010 INCH ACC FINGER	376	0658	220 B007	213.12
088103	CLEVELAND INSTRUMENT CO.	A215R	7044	0.000010 INCH ACC. FINGER	703	0657	220 B007	213.12
077706	SHEFFIELD CORP	N6	653	INTERNALCHEK	3200	0653	220 B012	213.12
040867	PRATT AND WHITNEY	NONE	395	48 INCH LENGTH COMPARATOR	2117	0647	220 B007	213.12
049292	PRATT AND WHITNEY	NONE	NONE	SCREW THREAD TAPER TESTER	500	0647	220 B007	213.12
040866	PRATT AND WHITNEY	NONE	511	36 INCH LENGTH COMPARATOR	1025	0647	220 B007	213.12
DISPLACEMENT SENSOR, DIFFERENTIAL TRANSFORMER, LINEAR								
179550	SATEC CORPORATION	A-1	A-11001	PERCENT BENDING	3025	0972	202 139	213.04
176730	SCHAEVITZ ENGINEERING	PSM 103 R	NONE	+ OR - 3 IN	552	1170	223 A252	313.04
157230	DAYTRONIC CORPORATION	300C	704B04		417	1264	224 B310	311.02
154207	DAYTRONIC CORPORATION	300C TYPE 60	B23B11		415	0664		311.02
090952	DAYTRONIC CORPORATION	400A	5D25-8		275	0658	224 B305	311.02
DISPLACEMENT SENSOR, EDGY CURRENT								
179811	KAMAN SCIENCES CORP.	KD2300-6C	0-1203		425	1172	224 A332	311.01
DISPLACEMENT SENSOR, INDUCTIVE								
181651	HIPOTRONICS, INC.	L02188	73-17656		1300	1073	220 A061	211.06
180684	BENOIX CORPORATION	AT4	3-2983	115 VOLTS	985	0473	220 A012	213.12
180719	BENDIX CORPORATION	AT-3	3-0904		1140	0473	220 B007	213.12
179883	FIRMA FEINPRUF	1203	27294	BENCH TYPE	608	1272	220 A012	213.12
153013	SCHAEVITZ ENGINEERING	PC-3	NONE		661	1263	224 A324	311.01
DISPLACEMENT SENSOR, OPTICAL								
185649	UNITED DETECTORS TECHNOLOGY INC.	30A	30125		1618	0875	220 B021	213.12
084753	NATIONAL BUREAU OF STANDARDS	NONE	NONE	THREAO WIRE HOLDER FOR INTERFE	2204	0656	220 B010	213.12
081109	ZEISS INC.	NONE	255	HORIZONTAL METROSCOPE MICROSCO	1000	0655	220 B011	213.12
003063	ZEISS INC.	NONE	1543	ACC. TO 0.00003 IN., 1 FT STAND	298	0632	220 A030	213.09
037219	ZEISS INC.	NONE	955	ACC.TO 0.00003 IN. NO STAND	250	1228	220 B007	213.12
DISPLACEMENT SENSOR, POTENTIOMETRIC								
182125	RESEARCH INCORPORATEO	4040	2114		288	0274	202 140	213.04
181845	RESEARCH INCORPORATEO	4040	2057		288	0274	202 140	213.04
DISPLACEMENT SENSOR, RELUCTANCE								
176567	WEINSCHTEL ENGINEERING CO.	935A	5	FREQ.RANGE 12.4GC-180.0GC	750	0970	225 A326	425.02
DISPLAY								
185535	LASER PRECISION CORP.	RK-3230	RE1-43-2	ENERGY REA0OUT	850	0875	221 B047	232.06
183702	HEWLETT PACKARO CO.	S505A	1324A00782		34511	1074	220 A012	213.12
182647	TEKTRONIX INC.	613	B070817		2134	0574	233 B137	200.03
182419	KINETIC INSTRUMENT CORPORATION	3290	0037		495	0474	245 C337	241.02
181315	TEKTRONIX INC.	602	B074519		1026	0873	245 B033	241.05
180123	NORTHERN PRECISION LABORATORIES	2041A-1	42732232401		487	0972	220 A110	232.04
175607	NORTHERN PRECISION LABORATORIES	2141A	33172937201		810	1169	220 A110	232.04
173896	NORTHERN PRECISION LABORATORIES	800681	3330-936402		385	0969	220 A110	232.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DISPLAY-CONTINUED								
173897	NORTHERN PRECISION LABORATORIES	800681	3330-936401		385	0969	221 A216	232.04
127834		212020	709		585	0665	220 A51	221.07
DISPLAY, ALPHANUMERIC								
184594	TEKTRONIX INC.	605	B020299	VARIABLE STORAGE MONITOR	1912	0475	221 A062	232.07
180645	DIGITAL EQUIPMENT CORPORATION	VT05B	5488		2292	0373	222 A110	310.07
DISPLAY, ALPHANUMERIC, CATHODE-RAY-TUBE								
182567	HARWOOD ENGINEERING	7011-2	1090		593	0574	245 B033	241.05
180650	HAZELTINE ELECTRONIC CORP.	50TD150209-2	8754		2400	0473	233 A118	200.00
DISPLAY, CATHODE-RAY-TUBE								
182318	TEKTRONIX INC.	602	B075069		1013	0474	245 B033	241.05
179774	HEWLETT PACKARD CO.	141T	1223A03679		1800	1072	225 A322	425.00
DISPLAY, DIGIT INDICATOR								
186748	COX INSTRUMENT CORP.	1000	5-0046		435	0276	224 A116	446.02
186744	COX INSTRUMENT CORP.	1000	5-0045		435	0276	224 A116	446.02
185520	CHI CORP.	AN-2	NONE		850	0775	101 A027	630.10
185518	CHI CORP.	AN-2	NONE		850	0775	101 A045	630.10
185519	CHI CORP.	AN-2	NONE		850	0775	101 A027	630.10
182763	M+D MACHINERY +SUPPLY CO.	8902	11-3-433		1935	0674	304 124	129.00
181385	LABORATORY EQUIP CO.	1969206-1	1146C		450	0973	202 130	213.04
DISPLAY, DIGITAL								
187401	R.D.A. INCORPORATED	ADM-3	2232		1370	0676	230 103	213.04
187400	R.D.A. INCORPORATED	ADM-3	2231		1370	0676	230 103	213.04
187132	TEL. INSTRUMENT CO. INC.	604	B116900		973	0576	220 A334	211.06
186902	ADDRESSOGRAPH MULTIGRAPH CORP.	COMP/SET-502	1681		12053	0476	101 B38	122.02
186982	RUSKA INSTRUMENT CO.	3000	5362		1188	0476	220 A26	213.09
185919	ANILAM ELECTRONIC CORP	NONE	D7071485		2609	0975	304 155	129.02
185479	DIGI-LOG SYSTEMS, INC.	400	251	DATA LINE	2470	0875	221 A348	200.01
185722	BAUSCH & LOMB, INC.	ACU-RITE-5	D7061285		3775	0875	304 139	232.08
184792	MKS INSTRUMENTS INC.	210	12854/12932		1773	0575	225 B042	492.06
183858	MKS INSTRUMENTS INC.	170M-27B	11782		638	0175	221 B149	232.06
183856	MKS INSTRUMENTS INC.	170M-27B	11788		638	0175	221 B149	232.06
184113	HEWLETT PACKARD CO	34750A	1304A01002		594	0175	245 C327	241.02
183894	HEWLETT PACKARD CO	4012	1419A00111		6958	1274	225 A058	490.10
183828	LEEDS AND NORTHRUP CO.	913	74-59295-1-1		962	1174	226 A306	462.03
183111	ANALOG DEVICES, INCORPORATED	AD2004	7425	DIGITAL PANEL METER	331	0774	226 B315	462.03
181998	ELECTRO-INSTRUMENTS CORPORATION	382	54358		320	0174	220 A061	211.06
182001	ELECTRO-INSTRUMENTS CORPORATION	382	54352		320	0174	220 A061	211.06
182000	ELECTRO-INSTRUMENTS CORPORATION	382	51600		320	0174	220 A061	211.06
181999	ELECTRO-INSTRUMENTS CORPORATION	382	54364		320	0174	220 A061	211.06
182002	ELECTRO-INSTRUMENTS CORPORATION	382	54351		320	0174	220 A061	211.06
173335A	HEWLETT PACKARD CO.	1200B	NONE		1158	0170	223 B110	312.03
173335	NATIONAL BUREAU OF STANDARDS	NONE	NONE	DIGITAL IMAGE DISPLAY, PHOTO	1200	0569	223 B108	312.03
DISPLAY, DIGITAL, ELECTROLUMINESCENT								
175482	GILMORE INDUSTRIES INCORPORATED	710	5125		9525	0270	202 229	213.04
150748	CLEVELAND INSTRUMENT CO.	A-215-RSS	8400		879	1262	304 120	129.01
052409		B10	H1001		375	1248	304 017	129.01
DISPLAY, DIGITAL, NIXIE-TUBE								
173920	NEWPORT LABS INCORPORATED	200-3	295		262	0769	222 A106	310.88
DISSOLVER								
161928	COWLES	5VTV	C104	VARIABLE SPEED DRIVE	1616	0666	231 A135	300.02
DIVIDER DECADE VOLTAGE								
176342	ELECTRO SCIENTIFIC INDUSTRIES	RV622A	045009		506	0770	220 B248	211.07
DOSIMETER READER								
186208	REACTOR EXPERIMENTS, INC.	DIG1/DOSE	NONE		257	1175	235 A134	120.01
186207	REACTOR EXPERIMENTS, INC.	DIG1/DOSE	NONE		257	1175	235 A134	120.01
186206	REACTOR EXPERIMENTS, INC.	DIG1/DOSE	NONE		256	1175	235 A134	120.01
184648	FAR WEST TECHNOLOGY	401	375004		349	0475	245 C203	243.01
181413	LABORATORY DATA CONTROL	1209	7306-12		2104	0973	222 A112	310.07
179137	EBERLINE INSTRUMENT CORPORATION	TLR-5	143		2350	0572	235 A134	120.01
174512	EBERLINE INSTRUMENT CORPORATION	TLR5	132		2018	0969	245 B037	120.01
167771	TOKYO SHIBAURA ELECTRIC COMPANY	FGD-6	60972039		4450	1068	245 C103	120.01
168221	RADIATION DYNAMICS CORPORATION	1100	103	1-1000 MULTIPLIER	2735	1267	235 B127	120.01
158162	ELECTRO MECHANO COMPANY	104-100	13207		500	0665	245 B011	243.02
097871	VICTOREEN INSTRU. CO.	687	145		295	0661	245 B011	243.02
076544	LANDSVERK ELECTROMETER	L60	1081		408	0653	245 B037	120.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DOSIMETER, IONIZING RAOIATION, BETA-GAMMA								
159377	EBERLINE INSTRUMENT CORPORATION	HFM2	171	CRM	3485	1265	235 C100	120 01
OOSIMETER, IONIZING RAOIATION, BETA-GAMMA, IONIZATION CHAMBER								
179036	MILLITEST CORPORATION	CRC-2N	3206	W/ELECT.	2603	0472	245 B157	243 03
DOSIMETER, IONIZING RAOIATION, IONIZATION CHAMBER								
182858	AST CO. INC.	2502/3	072		1890	0674	245 B001	243 02
156744	VICTOREEN INSTRU. CO	570	1307		1300	1264	245 B019	243 02
150667	VICTOREEN INSTRU. CO	570	627		940	1262	245 B011	243 02
008411	VICTOREEN INSTRU. CO	70A	1282		400	0659	245 B011	243 02
085367	VICTOREEN INSTRU. CO	570	101		780	0656	245 B035	243 02
044369	VICTOREEN INSTRU. CO.	70	2772		395	1249	245 B011	243 02
043445	VICTOREEN INSTRU. CO	70A	2802		395	0649	245 B033	243 02
011657	VICTOREEN INSTRU. CO.	70 1193			395	1241	245 B011	243 02
OOSIMETER, NEUTRON								
186205	REACTOR EXPERIMENTS, INC.	D1G1/MASTER	NONE		426	1175	235 A134	120 01
186204	REACTOR EXPERIMENTS, INC.	D1G1/MASTER	NONE		426	1175	235 A134	120 01
185658	REACTOR EXPERIMENTS, INC.	810B	1045		255	0875	235 A134	120 01
076980	RADIO ACTIVE PROD. INC.	F4	1	ABSOLUTE FAST NEUTRON COUNTER	454	1253	245 B025	241 05
DRAFTING MACHINE								
181124	HEWLETT PACKARD CO.	1054A	1322A00100		1950	0773	222 A114	310 07
179631	KEUFFEL & ESSER CO.	MART II	295637	AUTO FLOW	360	0972	223 B165	312 05
ORILL PRESS								
184264	ROCKWELL DELTA	2000	62557570-6X0		945	0275	302 103	126 01
182152	HENRY MANN, INC.	MD70	NONE		275	0374	245 C327	241 02
181818	ROCKWELL MANUFACTURING CO.	15-655	1575436		301	1273	221 A248	200 01
ORILL PRESS, REVERSING								
176435	BLACK & DECKER	NONE	0250374	3/4 INCH 375RPM	344	0970	245 B124	241 02
ORIVE								
187386	U.S.M. CORP.	PSD 4-3	30082		925	0676	222 B149	316 01
186974	CONTROL OATA	9404	8299		750	0476	225 A206	650 03
186812	ORTEC INCORPORATEO	705	68	FOR TAPE PUNCH	635	0376	221 A146	232 06
186631	MICTRON INC.	DCD-3	11-5-01010		910	0276	225 B205	650 03
185986		PSD4-3	30063	PRESET	1092	0975	222 B157	316 00
185447	COMPUMETRICS INCORPORATED	M-70-170	7	RELAY MODULE	483	0775	220 A146	211 01
185449	COMPUMETRICS INCORPORATEO	M-70-170	6	RELAY MODULE	483	0775	220 A146	211 01
185446	COMPUMETRICS INCORPORATED	M-70-170	8	RELAY MODULE	483	0775	220 A146	211 01
185448	COMPUMETRICS INCORPORATEO	M-70-170	5	RELAY MODULE	483	0775	220 A146	211 01
184489	NUCLEAR OATA, INCORPORATED	ND536CTB	6995		625	0375	235 A115	241 05
184311	INSCO CORP.	00140	NONE		296	0275	231 B146	312 00
184314	SIBATA CHEMICAL MFG. CO. LTO.	901	14604		800	0275	225 B204	650 03
183098	MINNESOTA MINING & MFG. CO.	OCO-3	620200260		843	0774	225 B205	650 03
168740	SUPERIOR ELECTRIC CO	NONE	612		535	0668	245 A004	243 02
168739	SUPERIOR ELECTRIC CO.	NONE	611		535	0668	245 A004	243 02
166616	BOSTON GEAR WORKS	LW 135P	500212		452	0667	245 B002	243 02
099458	MANN PRECISION INSTRUMENTS	841	841021		2556	1261	223 A314	313 06
076430	PERKINS MACHINE & GEAR CO.		1227		325	0653	224 B131	446 03
ORIVE, GEAR, INSTRUMENT SWEEP								
098324	NATIONAL BUREAU OF STANOAROS				948	0661	223 B145	312 02
ORIVE, INCREMENTAL								
185394	ANILAM ELECTRONIC CORP.	NONE	0705135		1195	0775	304 155	129 01
ORIVE, INSTRUMENT, CENTRIFUGE								
066865A	W. M. WEICH SCIEN CO.	NONE	NONE		11837	0768	224 B217	311 04
ORIVE, INSTRUMENT, CHART, RECORDER								
185858	HEWLETT PACKARO CO.	7100B	1229A08676		2628	0975	222 A112	310 07
185888	HONEYWELL INC.	601	001		1804	0975	225 B061	490 20
185889	HONEYWELL INC.	602	002		1804	0975	225 B061	490 20
179519	GOULO INCORPORATEO	15-6367-00437	2391					462 03
178003	PRECISION STANDAROS CORPORATION	GP702-3-L	1388	12 CHART SPEEDOS	460	0871	222 A112	310 07
178005	PRECISION STANDAROS CORPORATION	GP702-3-L	1324	12 CHART SPEEDOS	460	0871	222 A112	310 07
168076	HEWLETT PACKARD CO.	680	71304445		806	1267	220 A266	211 07
166290	LEEOS ANO NORTHROP CO.	NONE	6646767-1-1		714	0667	222 A244	316 88
163241	LEEOS ANO NORTHROP CO.	NONE	NONE		1615	1266	222 B260	316 03
163210	SANBORN CO.	320	1610	2 CHANNEL .5 MV TO 20 V	1811	0666	221 B341	221 06
154999	MINNEAPOLIS HONEYWELL REGISTER	NONE	M4691991460		1090	1264	222 A264	316 03
157529	LEEDS AND NORTHROP CO.	NONE	54-59694-1-1		705	1264	222 A252	316 03
154626	MINNEAPOLIS HONEYWELL REGISTER	5000061507009	04691991168		1075	0664	222 A264	316 03
151653	HONEYWELL INC.	NONE	Y2003332003		1000	0663	222 B145	316 05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DRIVE, INSTRUMENT, CHART, RECORDER-CONTINUEO								
150659	ESTERLINE ANGUS CO. INC.		134664		428	1262	245 B017	243.02
150658	ESTERLINE ANGUS CO. INC.	AW	134665		688	1262	245 B017	243.02
151260	MINNEAPOLIS HONEYWELL REGISTER	0000790070009	Y2191056474		1081	1262	222 B157	316.03
150154	VEECO INSTRUMENTS INCORPORATEO	G11A	5980		635	0662	223 A132	312.02
097276	FISHER SCIENTIFIC CO.	NONE	NONE		850	1260	223 A252	316.03
096249	VARIAN ASSOCIATES	G10	3724		411	0660	222 A258	316.03
094732	VARIAN ASSOCIATES	NONE	3282		450	1259	222 A266	316.03
093374	VARIAN ASSOCIATES	2124	NONE		499	1258	221 B345	221.06
092014	TEXAS INSTRU. INC.	RRMA XX	1406	1500 OHM 1 MIL AMB	465	1258	221 B349	221.06
092397	LEEOS AND NORTHRUP CO	NONE	163791		975	1258	222 A266	316.03
091291	E.H. SARGENT & COMPANY	189	NONE		1725	0658	225 B355	425.01
089633	LEEOS AND NORTHRUP CO.	NONE	NONE		3300	1257	222 B151	316.05
089002	FS BRAINARO & COMPANY	542P	5716	CHART SPEEDS 24 AND 2 HR.	400	1257	226 A308	462.03
088732	MINNEAPOLIS HONEYWELL REGISTER	153X18V-X-118	5474		800	0657	221 A016	221.11
088302	LEEOS AND NORTHRUP CO.	SS			1440	0657	221 B022	232.01
086639	MOSELY	3	95		1175	1256	245 B002	243.02
086801	LEEOS AND NORTHRUP CO.		1221390		1277	1256	222 B149	316.00
085136	HONEYWELL INC.	Y153X17VX1	5401N	0-5 MV	780	0656	223 B215	313.06
084643	BALOWIN-LIMA-HAMILTON CORP.	PS6M	DN5676R31	O.S. PETERS TYPE	1510	1255	202 133	213.04
084644	BALOWIN-LIMA-HAMILTON CORP.	PS6M	DN5678R50	O.S. PETERS TYPE	1510	1255	202 135	213.04
082180	BALOWIN-LIMA-HAMILTON CORP.	NONE	OL-5689	O.S. PETERS TYPE	1350	0655	202 135	213.04
069053	BRISTOL COMPANY	1PH560-51	591188	0 TO 30MV	631	1254	245 D004	241.88
065029	HONEYWELL INC.	153X12VX9	652858		580	0652	245 B017	243.02
055099B	BALOWIN-LIMA-HAMILTON CORP.	MA1C	1040	RECORDER FOR 60, 000 LB MACHINE	1310	0651	202 A140	213.04
060431	BALOWIN-LIMA-HAMILTON CORP.	MA1	220	FOR BALOWIN TESTING MACHINES	825	0651	202 140	213.04
052673	LEEOS AND NORTHRUP CO.	NONE	801252		740	1248	220 A234	232.03
DRIVE, ONE-SPEED, GEAR								
078550	MANUFACTURERS NAME INDETERMINATE	P3834	12911		441	1254	231 A245	300.02
DRIVE, VARIABLE-SPEED, CONE-BELT								
184145	U. S. ELECTRICAL MOTORS	VAV-LF-GR	00006257	3/4 HP MOTOR	426	0175	230 129	213.06
097763	REEVES PULLEY COMPANY	72LN315RP		5 HP 3 PHASE	1283	0661	230 131	213.06
082186	GRAHAM TRANSMISSIONS INC.	200M	52F9230	INSTALLED IN 10000LB TEST MACH	398	0655	202 130	213.04
064464	MASTER MACHINE & TOOLS	PA	YJ23101		306	0652	224 A340	311.07
DRIVE, VARIABLE-SPEED, GEAR								
182514	BENCH SCALE EQUIPMENT CO.	NONE	NONE		1038	0574		310.01
175119	UNITED SHOE MACH CORPORATION	HOUM-A-K-1	89		559	0270	222 A144	316.05
173058	UNITED SHOE MACH CORPORATION	HOUM-A-K-81	NONE		2150	0469	245 B002	243.02
152528		300	722216		324	0663	301 A147	126.02
095260	REEVES PULLEY COMPANY		130110	110-220 1HP	284	1259	230 129	213.07
095334	GRAHAM TRANSMISSIONS INC.	29GMR5	94B6486		298	1259	231 A138	300.02
093896	REEVES PULLEY COMPANY	333-1B18	123095	3HP 220-440VAC 12 TO 100 RPM	911	0659	230 129	213.07
091509	GRAHAM TRANSMISSIONS INC.	27MT37	82B7700		318	0658	220 A114	401.10
084524	GRAHAM MANUF. CO.	150M	M1130E80LQ	0-200RPM	377	1255	231 B120	313.02
DRIVE, VARIABLE-SPEED, INSTRUMENT SWEEP								
093288	F. L. MOSELEY CO.	B2	49		250	1258	225 B341	425.01
089235	GENERAL RADIO CO.	1750A	438	30-3000EG, SPEED 0.5-5CPS	464	1257	225 B311	425.02
DRY BOX								
176200	S. BLICKMAN INC.	ILE	19257-1		3943	0770	245 B157	243.03
DRYER								
186544	PICKER	120	HO		449	0176	235 A105	314.00
183752	FLUOROWAVE, INCORPORATEO	K120	NONE		1731	1174	225 A334	425.04
182216	DUPONT LABORATORIES INCORPORATEO	49300	7404922		700	0374		446.04
181540	LEHIGH MANUFACTURING COMPANY	NONE	NONE		406	1073	225 B061	490.20
179622	S. BLICKMAN INC.	NONE	19482		2275	0972	245 B046	243.03
174672	THE NOBLE & WOOD MACHINE COMPANY	NONE	NONE		2390	1069	231 A245	300.02
174615	THE NOBLE & WOOD MACHINE COMPANY	NONE	NONE	STEAM DRUM HANDSHEET	2390	0969	231 A245	300.02
174375	PAKO CORPORATION	18	005396		371	0969	226 B339	461.02
167763	WIRETEX MANUFACTURING COMPANY	NONE	NONE		1158	1068	231 B141	312.05
157285	E. H. SARGENT & CO.	10 109	NONE	FREEZE DRIER TRAP	1690	1264	235 A140	310.08
DRYER FOR GASES								
168134A	NATIONAL BUREAU OF STANDARDS	NONE	NONE		316	0970	304 127	129.01
152334	MANUFACTURERS NAME INDETERMINATE	HE73	50100-11	DRYING, DEOXYGENATING	2750	0663	221 A324	316.00
DRYER, CLOTHES								
187067		407	NONE	WHITE	280	0476	224 A242	446.03
186528	GENERAL ELECTRIC CORP.	00G9288PDCHT	MV300608A	GAS	265	0176	224 A242	446.01
164084	CISSELL COMPANY	3630A	L35718	NATURAL GAS ONLY	795	1266	231 A138	300.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
DRYER, DEHUMIDIFIER								
158648	DYNAMETRIC CORP.	MR0100	1007		975	0665	226 A110	462.01
099894	TRINITY TOOL COMPANY	2HA1B1	NONE		895	0662	231 B120	313.02
DRYER, DESSICATOR JAR, VACUUM								
180890	THERMCO PRODUCTS	FD-PORTSV2	3236		860	0673	224 A218	311.06
DRYER, FORCED-AIR								
173350	PERKIN-ELMER	HF204-112-9	CX17325		660	0569	222 A106	310.07
154816	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FOR X-RAY APPARATUS	381	1264	224 B213	311.04
154672	BARKER & WILLIAMSON INC.	201-12	5511819	DRIES AIR	271	0664	223 A366	313.01
152403	PERKIN-ELMER	HF200-106	32C63003		255	0663	224 A266	311.02
DRYER, FORCED-AIR, ELECTRIC								
186996		105	159M		550	0476	225 A206	650.03
DRYER, HEATED DRUM, PHOTOGRAPHIC								
186602	SIMPLEX TIME RECORDER CO.	S28	5648		1200	0176	101 B08	152.02
DRYER, PHOTOGRAPHIC, FILM								
185938	ARKAY MANUFACTURING COMPANY	RC-1601	A-818		707	0975	101 B012	152.02
181512	PAKO CORPORATION	18	002323		360	1073	222 B157	316.00
168725	ARKAY MANUFACTURING COMPANY	150	1771		448	0668	224 A260	446.04
054334	OSCAR FISHER CO., INC.	P9954	3192		1423	1250	245 B004	243.02
051631	OSCAR FISHER CO., INC.	NONE	NONE		1827	0648	223 B117	312.01
DRYER, PHOTOGRAPHIC, PRINT								
164808	PAKO CORPORATION	13	008959		507	1266	224 B108	311.00
085289	PAKO CORPORATION	2	8002	115VAC, 1150W 30IN DRUM	285	0656	224 B153	312.04
078216	PAKO CORPORATION	NONE	36957		276	0654	224 A159	311.02
DRYER, PRESS								
185316	TESTING MACHINES INC.	TM1 73-8	NONE		495	0775	231 A256	300.02
DRYER, REGENERATING, AIR								
165963	ERIE TOOL WORKS	4209 16		AIR LINE DRIER, PART OF BHS	414	0667	245 A007	241.01
154993	BECKMAN INSTRUMENTS CO.	W-127795	CP4501		350	1264	220 A228	232.04
DRYER, REGENERATING, AIR, ELECTRIC								
152758	CM KEMP MANUFACTURING COMPANY	15E	9553-1	100 SCFM	1915	0663	230 130	213.06
097738	BECKMAN INSTRUMENTS CO.	45170	205243		950	0661	222 B249	316.03
DRYER, REGENERATING, ELECTRIC								
176444	VACUUM ATMOSPHERES CORPORATION	HE-193-1	50527-38	LESS THAN 1PPM IN H2O & O2	11208	0970	223 A342	313.01
175802	WILKENS INSTRUMENT CORPORATION	4103-3M	W381	100 PSIG 6.91 KP/SQ.CM	283	0470	220 B166	211.07
DYEING LAB								
094341	HUNTER		7592		7276	0659	231 A138	300.02
DYEING MACHINE								
161082	MANUFACTURERS NAME INDETERMINATE	4194-S			1574	1265	231 A138	300.02
083575	R O WERNER CO. INC.			FABRIC	3500	1255	231 A138	300.02
DYNAMOMETER								
178901	SHAEVITZ ENGINEERING	TDC-3	393		253	0671	225 B19	490.88
177219	STOELLING COMPANY	19118	NONE	0 TO 100 KILOGRAMS	267	1270	224 A368	446.04
169599	W. C. DILLON CO.	NONE	AN41386	CAP 40000 LBS	674	0668	235 A150	314.00
089201	WESTINGHOUSE ELECTRIC CORP.				13137	0657	226 A130	462.01
0565740	NATIONAL BUREAU OF STANDARDS	NONE	CD9	3, 000, 000LB COMPRESSION	500	0653	202 129	213.04
056574A	NATIONAL BUREAU OF STANDARDS	NONE	C06	3, 000, 000LB COMPRESSION	500	0653	202 129	213.04
056574B	NATIONAL BUREAU OF STANDARDS	NONE	CD7	3, 000, 000LB COMPRESSION	500	0653	202 129	213.04
056574C	NATIONAL BUREAU OF STANDARDS	NONE	C08	3, 000, 000LB COMPRESSION	500	0653	202 229	213.04
058268	NATIONAL BUREAU OF STANDARDS	NONE	CD5	1, 000, 000LB COMPRESSION	500	1250	202 129	213.04
058267	NATIONAL BUREAU OF STANDARDS	NONE	C010	100000LB COMPRESSION	250	1250	202 129	213.04
058271	NATIONAL BUREAU OF STANDARDS	NONE	CD4	1, 000, 010LB COMPRESSION	500	1250	202 129	213.04
058266	NATIONAL BUREAU OF STANDARDS	NONE	CD-11	300, 000LB COMPRESSION	250	1250	202 129	213.04
058269	NATIONAL BUREAU OF STANDARDS	NONE	CD2	1, 000, 000LB COMPRESSION	500	1250	224 B239	401.04
058270	NATIONAL BUREAU OF STANDARDS	NONE	C03	1, 000, 000LB COMPRESSION	500	1250	224 B239	401.04
ELECTRICAL FAULT LOCATOR								
186858	ORANETZ	606-1	027064106		4851	0476	221 A334	200.01
167615	BECKMAN INSTRUMENTS CO.	P01-15	69698		1210	1068	301 A134	126.02
ELECTRICAL FEEOTHROUGH, VACUUM								
185497	HUNTINGTON LABS	VF-107	NONE		375	0875	223 A112	313.01
160361	NATIONAL BUREAU OF STANDARDS	FRA 24 12		VACUUM RING	680	1265	226 B005	462.01
ELECTRICAL FIELD-STRENGTH METER								
161966	AMPHENOL CORPORATION	840	NONE	VHF AND UHF	257	0666	225 A346	425.00
159156	ROHDE & SCHWARTZ	HUZE	T1 6 80100	470 TO 850MHZ	2712	0665	225 A322	425.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ELECTRICAL FIELD-STRENGTH METER-CONTINUED								
093847	ROHDE & SCHWARTZ	FM755	151	47 TO 225 MHZ	760	0659	225 A346	425.00
088725	FERRIS INSTRUMENT CO.	32B	722	.16MHZ TO 20MHZ	641	0657	225 A322	425.00
ELECTRICAL FILTER								
187449	KROHN HITE CORP.	3342	678		2053	0676	202 137	213.08
185856	NICOLET INSTRUMENT CORP	NIC 301/2	76018		1824	0975	222 A368	310.07
185738	KROHN HITE CORP.	3550	2593		671	0875	225 A322	425.00
184863	KROHN HITE CORP.	3103	637		725	0575	225 B353	425.04
184882	KROHN HITE CORP	3202	2252		895	0575	225 B319	425.02
184970	ITHACO INCORPORATED	4111	15818		747	0575	226 B141	461.01
184969	ITHACO INCORPORATED	4111	15817		747	0575	226 B141	461.01
184968	ITHACO INCORPORATED	4111	25601		747	0575	226 B141	461.01
184971	ITHACO INCORPORATED	4111	15816		747	0575	226 B141	461.01
183868	B & K INSTRUMENTS INC.	1616	486795		1584	1274	233 A106	200.03
183350	EDMAC ASSOCIATES, INC.	8010A	6		987	0974	233 B103	200.04
183410	DYTRONICS	722	740801		750	0974	224 B223	311.04
180962	KROHN HITE CORP.	3202	1664		767	0673	221 B049	232.06
179681	ROCKLAND SYSTEMS CORP.	1022F-03	11-267		1285	0972	233 B137	200.03
176555	HEWLETT PACKARD CO.	NONE	1075	16KMC CUTOFFX BAND 16 GHZ	396	0970	225 A326	425.02
176554	HEWLETT PACKARD CO.	NONE	1082	16KMC CUTOFFX BAND 16 GHZ	396	0970	225 A326	425.02
116621	HEWLETT PACKARD CO.	X362A	NONE		328	1261	225 A326	425.02
091383	ALLISON LABS.	2B	1216	60 TO 20000HZ	345	0658	225 A346	425.02
ELECTRICAL FILTER, ANALOG								
180947	GENERAL RADIO CO.	1925	764	1/3 OCTAVE 25HZ-20 KHZ	3768	0673	233 A119	200.03
162222	KROHN HITE CORP.	314	121		575	0666	233 B143	200.03
096344	ALLISON LABS.	2BRH	1354		415	0660	233 A119	200.03
ELECTRICAL FILTER, BAND PASS, ACTIVE								
176747	AUDIO ASSOCIATES, INC	729A	391020	20HZ TO 20KHZ & 1.0DB	699	1170	233 B137	200.03
ELECTRICAL FILTER, BAND PASS, BROADBAND								
174594	KROHN HITE CORP.	350	1329	1 HZ TO 200 KHZ	395	1069	224 B339	311.07
098063	KROHN HITE CORP.	310ABR	1823	HIGH LOW CUT OFF 20 T 200K	330	0661	233 A112	200.03
086618	ALLISON LABS.	2B	1104	60HZ TO 20KHZ	295	1256	220 A166	211.03
ELECTRICAL FILTER, BAND PASS, HIGH-FREQUENCY								
183681	BRUEL-KJOER	1616	496067		1536	0375	225 A360	425.03
ELECTRICAL FILTER, BAND PASS, LOW-FREQUENCY								
097864	KROHN HITE CORP.	330M	2127		536	0661	224 A148	311.02
086576	ALLISON LABS.	2062	UNKNOWN	AUDIO PASSIVE	463	1256	224 A226	313.07
049358	WESTERN ELECTRIC CO.	731A	530	OCT.BD.FILTERS 50-4800HZ PASS.	656	0650	233 A111	200.03
ELECTRICAL FILTER, BAND PASS, LOW-FREQUENCY, ACTIVE								
176135	KROHN HITE CORP.	3500	1391		395	0670	224 B339	311.07
169275	KROHN HITE CORP	335R	498	0.02 HZ TO 20 KHZ ALSO HI-LO	975	1267	224 B339	311.01
096793	KROHN HITE CORP.	330M	1975		525	1260	224 B119	446.01
ELECTRICAL FILTER, BAND REJECT								
175204	MC COY ELECTRONICS COMPANY	81B9	E476-1	60MHZ, 1-20KHZ	288	0370	233 A146	213.04
091794	KROHN HITE CORP.	360A	287		298	0658	220 A047	221.07
ELECTRICAL FILTER, BAND-PASS								
178818	BRUEL-KJOER	1615	300138		2588	0372	233 A110	200.04
167393	GENERAL RADIO CO.	1952	140	HIGH-LOW PASS FILTER, 4HZ-60KHZ	954	0868	233 B133	200.03
153332	KROHN HITE CORP.	315A	214		530	1263	233 A140	213.04
094998	KROHN HITE CORP.	330-M	1761		536	1259	222 B255	316.02
091809	KROHN HITE CORP.	310AB	1101	0.02 TO 200 KHZ.	298	0658	223 A366	313.01
066498	SPENCER KENNEDY LAB.	302	375	HIGH-LOW PASS, 20HZ-20KHZ	789	1252	233 B135	200.03
063585	KROHN HITE CORP.	310A	S112		277	0652	224 A332	311.01
ELECTRICAL FILTER, LINE-FREQUENCY								
162394	FILTRON	FA-10126-1	NONE	14 KHZ	1400	0666	224 A106	446.03
ELECTRICAL FILTER, POWER								
183035	SPECTRAL DYNAMICS CORPORATION	SD142	12		3266	0874	233 A150	200.04
178164	HEWLETT PACKARD CO.	11589-A	NONE	DE-COUPLING NETWORK .1-3 GHZ	277	0971	225 A316	425.02
ELECTRICAL FILTER, POWER, LINE-FREQUENCY								
172669	WANLESS ELECTRIC CO.	P-1405	NONE	118 -2VAC 60HZ OUTPUT 500VA	275	1268		211.07
153285	FILTRON	FSR205	3		277	1263	220 B143	446.03
153257	FILTRON	FSR205	2		277	1263	220 B143	446.03
153258	FILTRON	FSR205	1		277	1263	220 B143	446.03
ELECTRICAL FILTER, TUNABLE								
182806	KROHN HITE CORP.	3202R	2259		817	0674	221 A015	221.03
00N194	MANUFACTURERS NAME INDETERMINATE	LH24	65	TUNABLE	495	1257	225 A360	425.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ELECTRICAL FILTER, TUNABLE-CONTINUED								
068092	SPENCER KENNEDY LAB	441			785	0653	245 C400	241.02
067683	KROHN HITE CORP.	310A	NONE	20HZ - 200KHZ	277	1252	224 B119	446.01
ELECTRICAL FILTER, TUNABLE, ANALOG								
175912	GENERAL RADIO CO	1952	280		995	0570	233 B143	200.03
153613	SPECTRUM INST INCORPORATED	LH-420	NONE	ANALOG FILTER	1110	1263	233 A108	200.03
ELECTRICAL FILTER, TUNABLE, BAND PASS								
183981	KROHN HITE CORP	3342	388		2002	1274	224 A332	311.01
182607	ROCKLAND SYSTEMS CORP.	1522-02	1231810		2619	0574	233 B133	200.03
175632	REACTION INSTRUMENTS INC	R7002MR	101		990	1169	202 126	213.04
158370	B & K INSTRUMENTS INC.	1612C	122110	31.5-40000HZ, 1/30CT OCTAVE BDS	1920	0665	233 A119	200.03
159250	B & K INSTRUMENTS INC.	1612	130707	31.5-40000HZ, 1/30CT OCTAVEBANO	2624	0665	233 A119	200.03
153676	SPENCER KENNEDY LAB.	302	2867	20HZ TO 200KHZ, PASS OR REJECT	990	1263	225 B319	425.02
150767	KROHN HITE CORP.	330-M	NONE	2 TO 20 KHZ	525	1262		211.07
097625	KROHN HITE CORP.	310AB	1801		325	0661	233 A123	213.04
096298	SPENCER KENNEDY LAB	302	1809	20HZ TO 100 KHZ	986	0660	233 A123	213.04
094549	KROHN HITE CORP	310AB	1294	CUT-OFF FREQS 20HZ TO 200KHZ	379	1259	225 A310	425.02
086717	ALLISON LABS.	2A	2064		445	1256	202 139	213.04
085772	SPENCER KENNEDY LAB	302	878	HIGH LOW PASS 10HZ TO 200KHZ	839	0656	233 B130	200.03
085087	ALLISON LABS.	2B	1086		299	0656	202 227	213.04
084258	ALLISON LABS.	2B	1065	20-20000HZ, VARI HIGH LOW PASS	297	1255	233 A109	200.03
083168	ALLISON LABS.	2B	1050	PASS NET 6000HM IMP 20-20000HZ	297	1255	233 A111	200.03
066980	SPENCER KENNEDY LAB	302	386		633	1252	DC BLDG19	213.08
055157B	SPENCER KENNEDY LAB	302	193		632	1251	DC BLDG19	213.08
054328	SPENCER KENNEDY LAB	302	169	VARIABLE-LOW PASS-HI PASS	550	1250	245 C400	241.02
ELECTRICAL FILTER, TUNABLE, BAND PASS, LOW-FREQUENCY								
179567	KROHN HITE CORP	3550	2069	HI AND LO PASS, BAND REJECT	592	0872	230 06	213.08
179568	KROHN HITE CORP.	3550	2070	HI AND LO PASS, BAND REJECT	592	0872	DC BLDG19	213.08
179570	KROHN HITE CORP.	3550	2068	HI AND LO PASS, BAND REJECT	592	0872	DC BLDG19	213.08
179569	KROHN HITE CORP.	3550	2064	HI AND LO PASS, BAND REJECT	592	0872	DC BLDG19	213.08
150626	KROHN HITE CORP.	330-M	2517	0.2 TO 20 KHERTZ	531	1262	202 138	213.08
150627	KROHN HITE CORP	330-M	2508	0.2 TO 20 KHERTZ	531	1262	230 127	213.08
095930	OYTRONICS	1432N	23115	1 HZ TO 10 KHZ, 20 DB GAIN	530	0660	233 B135	200.03
095031	KROHN HITE CORP.	330A	1414	0.2 HZ TO 20 KHZ	556	1259	223 B311	313.02
076125	KROHN HITE CORP.	330A	301	02 HZ TO 2000 HZ	453	0653	224 A332	311.01
ELECTRICAL FILTER, TUNABLE, BAND REJECT								
177254	B & K INSTRUMENTS INC.	2020	300250		2859	0171	226 B309	200.04
097626	KROHN HITE CORP.	360AB	NONE		350	0661	233 A123	213.04
086376	BRUSH ELECTRONICS CO.	1602	16899		440	1256	224 B325	311.07
084617	ALLISON LABS.	2B	1072		297	1255	233 A123	213.04
ELECTRICAL FILTER, WAVEGUIDE, BAND-PASS								
172706	HEWLETT PACKARO CO.	X362A	439	WAVEGUIDE-XBAND-CUTOFF 16KMC	325	0269	223 A262	313.04
ELECTRICAL POWER GENERATOR, AC								
186372	RAYTHEON MFG. CO.	PGM-10X1	PT006B		1655	1275	222 A244	316.00
186339		CPG-303	NONE		395	1275	225 A213	446.01
185721	BERKELEY NUCLEONICS CORPORATION	3020	5793		995	0875	220 A348	200.01
184448	ONAN	PE-95K	1959	10 KN	936	0375	301 A137	126.02
173011B	LEPEL CO.	10-3	1100	COMPONENT OF NBS 173011	4104	1174	231 B141	312.05
183036	SPECTRAL DYNAMICS CORPORATION	SD140	11		1316	0874	233 A150	200.04
183306	RAYTHEON MFG. CO.	PGM10XL	PT001B		1495	0874	222 A252	316.03
177785	OPTIMATION, INCORPORATED	RC09IR	2351		1350	0671	220 A162	211.03
173011A	LEPEL CO.	NONE	NONE		3279	0770	231 B141	312.00
175321	ONAN	205AJ1RY13K	1270A06787	2.5 KW 120V TO BE INSTALLEO	896	0470	202 400	122.06
173011	LEPEL CO.	10-3	1100	450 KHZ F/LEPEL FURNACE	16084	0369	231 B146	312.05
169773	LEPEL CO.	T-50-3-KCRPSW	6812	450 KHZ	29653	1268	231 B146	312.05
167174	RAYTHEON MFG. CO.	125	NONE		1202	0668	222 B249	316.03
168874	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2015	0668	222 B161	316.00
169672	ONAN	205LK 1M/1E	0268013956	120 VOLT 20.8 AMP 1PH	477	0668		490.00
168126	WINCHARGER	1536-S	NONE	1.5 KW	473	1267	235 A005	120.01
168127	WINCHARGER	1536-S	NONE	1.5 KW	473	1267	245 B124	241.02
165452	MATERIAL RESEARCH CORPORATION	EBZ93A	3029		21985	0667	231 B146	312.05
158262	RAYTHEON MFG. CO.	NONE	NONE		1130	0665	222 A256	316.03
093515	KOHLER CO.	25M65	218019	OUTPUT 115/230, SP 60HZ 2.5KW	368	0659	220 C002	232.04
002695	GENERAL ELECTRIC CORP.	MP	81447	6 PHASE MG SET	1653	0604	220 B65	211.06
ELECTRICAL POWER GENERATOR, DC								
186243	RELIANCE ELEC & ENGIN COMPANY	NONE	NONE	W/CONTROL	8659	1175	230 BASEMT	213.08
184262	ELECTRONIC ASSOCIATES INC.	4-1275-1	7007	RF/DC	1250	0275	223 B259	316.02
179748	HONDA	E1500	1159210	PORTABLE	325	0972	226 B309	200.04
179747	HONDA	E1500	1159212	PORTABLE	325	0972	226 B309	200.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ELECTRICAL POWER GENERATOR, NUCLEAR, OC								
165181	PICKER X RAY CORP	816E	167		13490	1266	224 A266	311.02
ELECTRICAL POWER GENERATOR, SURGE								
183852	SYSTRON CORP	101	57864		387	1274	222 B157	316.00
183853	SYSTRON CORP.	115	08074		613	1274	222 B157	316.00
ELECTRICAL SIGNAL MIXER								
182415	AERTECH	MWX1200A	8428		725	0474	220 A254	221.03
176944	SAGE LABORATORIES INC	1181R1	103		1553	1170	225 A326	425.02
176942	SAGE LABORATORIES INC	1181R1	101		1553	1170	225 B317	425.02
176943	SAGE LABORATORIES INC.	1181R1	102		1553	1170	225 A326	425.02
174562	FIELD EMISSION CORPORATION	1652	NONE		285	1069	245 B014	243.01
091290A	NUCLEAR MAGNETICS CORPORATION	102	NONE	.05 TO 500 MHZ	3090	0869	223 A366	313.01
166420	MARTIN COMPANY	LX40A	223507		275	0667	101 B118	122.07
162372	HEWLETT PACKARD CO.	10514A	608		251	0666	233 B115	200.03
162373	HEWLETT PACKARD CO.	10514A	552		251	0666	233 B115	200.03
153524	RADIATION INSTRUMENT DEVELOP LAB	30-17	46321		1948	1263	235 B130	314.02
152544	NARDA MICROWAVE CORP	520	150	8.20 TO 12.4 GHZ	428	0663	224 A324	311.01
152545	NARDA MICROWAVE CORP.	518	99		505	0663	224 A326	311.01
151929	NARDA MICROWAVE CORP.	524	68		556	0663	224 A324	311.01
116578	DE MORNAY BONARDI	08G665	NONE		250	1261	225 A326	425.02
099490	HEWLETT PACKARD CO.	P932A	NONE	K-BAND HARMONIC MIXER	251	0661	221 A118	221.03
111249	NARDA MICROWAVE CORP.	520	108	10 MC - 1GC	425	1259	225 A326	425.02
111352	NARDA MICROWAVE CORP	565	84	100 KC - 10 MC	600	1259	225 A326	425.02
092403	NARDA MICROWAVE CORP.	520	87	8.2-12.4 KMC	425	1258	224 A110	446.03
ELECTRICAL TRAINING MODULES								
161064	HEATH CO.	EUA192	75641065		1285	1265	222 B220	310.04
ELECTRO DEPOSITION APPARATUS								
088900	EBERBACH & SON CO.	M32891	570309	MERCURY CATHODE	594	0657	222 B220	310.01
ELECTROCHEMICAL CELL								
186685	METTLER INSTRUMENT CORP	0MA-601PF	M10468		3445	0276	220 A120	213.09
180241	ORION RESEARCH	88-20	8611		1571	1172	222 A220	310.05
178798	YELLOW SPRINGS INSTRU. CO.	31	2466	CONDUCTIVITY BRIDGE	329	0472	226 B225	461.02
178477	NATIONAL BUREAU OF STANDARDS	NONE	NONE	ELECTRIC POLISHER	12586	1171	304 150	129.01
175722	FISCHIONE INSTRUMENT MFG CO	120	NONE		885	0470	223 A122	312.03
ELECTROLYSIS ANALYZER								
187075	PRINCETON APPLIED RESEARCH CORP.	314	1112		550	0476	222 A232	310.05
181666	NATIONAL BUREAU OF STANDARDS	NONE	NONE		779	1073	223 B247	312.04
ELECTROMETER								
187322	KEITHLEY INSTRUMENT CO.	616	38432		1348	0676	223 A114	312.03
187266	KEITHLEY INSTRUMENT CO.	616	38801A		1388	0576	225 A312	425.01
187265	KEITHLEY INSTRUMENT CO	616	38838A		1389	0576	225 A312	425.01
186698	KEITHLEY INSTRUMENT CO.	616	37759A		2979	0276	225 B361	425.04
186697	KEITHLEY INSTRUMENT CO.	616	37739A		2979	0276	225 B361	425.04
186575	KEITHLEY INSTRUMENT CO.	610CR	36826		681	0176	245 A01	241.03
185920	VARIAN ASSOCIATES	401	1111		3150	0975	245 B033	243.02
185404	KEITHLEY INSTRUMENTS	610A	14612		250	0775	235 B124	120.01
185454	KEITHLEY INSTRUMENTS	616	35028A		1808	0775	245 D007	232.03
185325	KEITHLEY INSTRUMENT CO.	610C	35121A		681	0775	245 C210	243.02
184634	KEITHLEY INSTRUMENT CO.	616	33230		1171	0475	221 A242	221.11
184498	KEITHLEY INSTRUMENT CO.	616	32605A		1348	0375	245 C110	243.03
184462	KEITHLEY INSTRUMENT CO.	616	32165A		1172	0375	223 B322	313.02
183279	CARY INSTRUMENTS	401	986		2490	0874	245 B03	241.03
182787	KEITHLEY INSTRUMENT CO.	602	27700		730	0674	225 A320	425.02
182061	KEITHLEY INSTRUMENT CO.	602	24098		736	0174	245 B006	243.01
182060	KEITHLEY INSTRUMENT CO.	602	24115		736	0174	245 B006	243.01
182062	KEITHLEY INSTRUMENT CO.	602	24104		736	0174	245 B033	243.01
181157	KEITHLEY INSTRUMENT CO.	602	22656		681	0873	224 A332	311.01
180901	APPLIED PHYSICS CORP.	31CE	1		2300	0673	222 A140	316.05
176287	KEITHLEY INSTRUMENT CO.	602	71200	MULTI RANGE	698	0770	245 B050	120.01
176274	KEITHLEY INSTRUMENT CO.	610C	71	.001-100 VOLT	615	0770	245 B019	243.02
176185	KEITHLEY INSTRUMENT CO.	610CRV	NONE	100V-.001V 10-1 TO 10-11	625	0770	223 B247	312.04
174946	KEITHLEY INSTRUMENT CO.	602	65342		715	0270	220 A208	232.05
175562	KEITHLEY INSTRUMENT CO.	610C	65389		588	0170	245 B019	243.02
173648	KEITHLEY INSTRUMENT CO.	610C	68846		588	1069	224 B255	401.14
158613	VICTOREEN INSTRU. CO.	NONE	650011		460	0665		316.88
152111	KEITHLEY INSTRUMENT CO.	600A	23152		400	0663	221 B043	232.06
150666	CARY INSTRUMENTS	31			1835	1262	245 B033	243.02
172689	VICTOREEN INSTRU. CO.	2LE10	590131	FORMERLY NBS ON1030	725	0661	220 B227	213.11
061979B	MANUFACTURERS NAME INDETERMINATE	31	267		1515	1251	245 B005	243.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ELECTROMETER-CONTINUED								
045911		31	82		1515	0649	245 B033	243.02
ELECTRON DEVICE CURVE-TRACER								
184469	TEKTRONIX INC.	576	314863		3287	0375	225 A332	425.01
184132	TEKTRONIX INC.	7CTIN	B051277		388	0175	220 B248	211.07
183848	TEKTRONIX INC.	176	B070716		1673	1174	225 B311	425.02
183409	TEKTRONIX INC.	7CTIN	B051073	USED W/180615	879	0974	225 A318	425.01
183224	TEKTRONIX INC.	7CTIN	B050965	USEO W/179123	388	0874	221 A246	200.01
178907A	TEKTRONIX INC.	NONE	NONE	COMPONENT OF 178907	509	0574	225 B320	425.02
178006	UTHE TECHNOLOGY, INC.	682	2-000531		675	0871	222 A212	310.01
178907	TEKTRONIX INC.	576-301W	B202755	TRANSISTER	2150	0671	225 B319	425.02
177010	TEKTRONIX INC.	576	B152138		2250	1270	245 C321	241.02
173685	TEKTRONIX INC.	301W	B060848	TYPE 576	1850	1169	224 A110	446.03
173697	TEKTRONIX INC.	576	B060205	SEMICONDOCTOR TESTER	2147	1169	225 B311	425.02
173319	TEKTRONIX INC.	575	7075		900	0569	245 B023	243.01
163811	TEKTRONIX INC.	575	010738		1087	1266	225 B341	425.01
154158	TEKTRONIX INC.	175	000363	12ABASE, 200A COL CURRENT ADAPT	1475	0664	225 A310	425.02
098543	TEKTRONIX INC.	575	3520	TRANSISTOR	975	0661	225 A310	425.02
090878	TEKTRONIX INC.	575	278	TRANSISTOR-DIOOE TESTER	925	0658	245 B033	241.02
091000	TEKTRONIX INC.	575	301	TRANSISTOR TESTER	925	0658	225 A348	425.04
091837	TEKTRONIX INC.	575	472	TRANSISTOR	925	0658	225 B323	425.01
085402	TEKTRONIX INC.	570	195	VACUUM TUBE	925	1255	245 C327	241.02
ELECTRON DEVICE TESTER								
184856	HICKOK ELEC. INSTRUMENT CO.	539C	443-00625		895	0575	245 A06	241.01
143828	HEWLETT PACKARD CO.	5011T	1240A04888	LOGIC COMPARITOR	832	0274		200.01
180983	BECKMAN INSTRUMENTS CO.	998	5039		917	0673	245 B130	314.02
179627	HICKOK ELEC. INSTRUMENT CO.	123R	NONE		699	0972	245 C327	241.02
178061	BECKMAN INSTRUMENTS CO.	999	701	TESTER	595	0971	235 B130	314.02
175155	LIVERMORE DATA SYSTEMS INC	EA	01001		550	0370	101 A534	151.00
175532	NATIONAL BUREAU OF STANDARDS	NONE	NONE	RETARDING ELECTRON ENERGY ANAL	2678	1269		232.05
173836	HEWLETT PACKARD CO.	4000	12587		300	0869	221 A118	221.03
167299	HICKOK ELEC. INSTRUMENT CO.	752A	397-00356		415	0768	230 133	213.06
168236	HICKOK ELEC. INSTRUMENT CO.	580A	353-00400	ALL RECEIVER TUBE TYPES	451	1267	233 A123	213.04
168058	HICKOK ELEC. INSTRUMENT CO.	870	27112162	ALL TYPES TRANSISTORS	472	1267	233 A123	213.04
166810	SOLITRON OEVICES INC.	200 A	NONE		270	0667	235 B310	314.00
166660	HICKOK ELEC. INSTRUMENT CO.	6000A	32703813		260	0667	226 B217	461.02
161529	BOONTON ELECTRIC CORP.	275A	178	TRANSISTORS	935	0666	220 B247	211.07
162796	TRIPLETT	3444	10071		305	0666	220 A041	232.06
163005	HICKOK ELEC. INSTRUMENT CO.	902411	27111714		362	0666	221 A146	232.06
162647	HICKOK ELEC. INSTRUMENT CO.	NONE	324-00227	TESTS ELECTRON TUBES	307	0666	220 B311	232.04
161375	HICKOK ELEC. INSTRUMENT CO.	1234-B	609881		805	0666	221 B025	310.06
161514	OWENS LABORATORIES	310	698-9	TRANSISTORS, DIODES, ZENER DIOOE	865	0666	225 A310	425.02
161513	OWENS LABORATORIES	300	J650-5	POWER TRANSISTOR TEST SET	960	0666	225 A310	425.02
161511	QUAN TECH. LABS INC.	310	214	TRANSISTOR NOISE ANALYZER	2059	0666	225 A331	425.02
165121	HICKOK ELEC. INSTRUMENT CO.	580-A	353-00033	PORTABLE LAB TUBE TESTER	500	1265	235 A117	241.05
158275	TRIPLETT	3490-A	1313		340	0665	235 B130	314.00
159213	HICKOK ELEC. INSTRUMENT CO.	539-C	32300167		372	0665	222 B351	316.01
154119	HICKOK ELEC. INSTRUMENT CO.	539C	323-00099	TUBE TESTER	487	0664	221 B125	221.03
154692	HICKOK ELEC. INSTRUMENT CO.	1890M	60776-1	IN CIRCUIT TRANSISTOR TESTER	354	0664	221 B204	221.03
154260	HICKOK ELEC. INSTRUMENT CO.	1575	21611236		476	0664	224 A228	311.03
154271	TRIPLETT	3444	5093	PORTABLE, LAB, TUBE TESTER	350	0664	223 A253	313.04
153203	HICKOK ELEC. INSTRUMENT CO.	1234B	10001	STANDARD TUBE TYPES CARDAMATIC	805	1263	233 A123	213.04
152929	TEST LAB CORPORATION	3	00287	IN CIRCUIT AC PARAMETER TRANSI	473	1263	221 A057	232.07
152847	HICKOK ELEC. INSTRUMENT CO.	539C	29201030		486	0663	220 A158	211.03
152756	HICKOK ELEC. INSTRUMENT CO.	6000A	288-01791		255	0663	235 B130	314.00
150639	HICKOK ELEC. INSTRUMENT CO.	539-C	29200377	TUBE TESTER	488	1262	220 A350	211.06
099878	HICKOK ELEC. INSTRUMENT CO.	1230	24910196		570	0662	245 C400	243.03
099330	HICKOK ELEC. INSTRUMENT CO.	752	NONE	TUBE TESTER	315	1261	223 B215	313.03
098640	VICTOREEN INSTRU. CO.	TV-2B/U	891	PORTABLE	304	0661	221 A112	221.04
098387	HICKOK ELEC. INSTRUMENT CO.	123A	411353		574	0661	221 B257	232.02
097002	TRIPLETT	3444	3107		250	1260	301 B163	127.01
097419	HICKOK ELEC. INSTRUMENT CO.	1230	24910153	PUNCHED CARO TUBE TESTER	575	1260	245 C400	241.02
096882	RADIO CORP OF AMERICA	WT100A			1075	1260	245 B032	241.01
096423	HICKOK ELEC. INSTRUMENT CO.	1575	216-10195		478	0660	245 D05	241.01
095297	FEDERAL PRODUCTS CORP.				376	1259	304 011	129.01
094828	HICKOK ELEC. INSTRUMENT CO.	539B	18212373		415	1259	221 A228	232.04
092170	HICKOK ELEC. INSTRUMENT CO.	123A	19410557		450	1258	233 B137	200.03
091973	HICKOK ELEC. INSTRUMENT CO.	539B	18210783		399	1258	222 B129	310.02
092152	HICKOK ELEC. INSTRUMENT CO.	539B	18210910		399	1258	223 B145	312.02
092489	HICKOK ELEC. INSTRUMENT CO.	539B	18211521	STANDARO TUBES	399	1258	222 A325	313.01
093469	PACIFIC SEMICONDUCTORS INC	205	63	DIODE REVERSE RECOVERY	814	1258	225 B347	425.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ELECTRON DEVICE TESTER-CONTINUED								
092025	WESTON ELECTRIC CORP.	981		MUTUAL CONDUCTANCE TUBETESTER	269	1258	101 A027	630.10
089821	HICKOK ELEC. INSTRUMENT CO.	18210737	UNKNOWN		392	1257	222 A230	310.05
086125	BAIRO ASSOCIATES INC	GP4	190	TRANSISTOR H-PARAMETER	475	1256	225 A310	425.02
000213	HICKOK ELEC. INSTRUMENT CO	593B	15211463		357	1256	225 A222	650.01
086330	HICKOK ELEC. INSTRUMENT CO	152-0478		TUBE TESTER GM	310	1256	225 B205	650.03
067391	HICKOK ELEC. INSTRUMENT CO.	539A	7210996		271	1252	224 A332	311.01
064265	HICKOK ELEC. INSTRUMENT CO	539A	72-10519	VACUUM TUBE CHECKER	280	0652	224 B241	311.00
064795	HICKOK ELEC. INSTRUMENT CO.	539A	7210624	VACUUM TUBE TESTER	271	0652	224 B107	446.01
ELECTRON GUN								
184019	PHYSICAL ELECTRONICS INDUSTRIES,	04-015	NONE		900	0175	220 A208	232.05
179458	NATIONAL BUREAU OF STANDARDS	NONE	NONE		21890	0973	245 D04	241.04
168552	BRAO THOMPSON INC.	NONE	UNKNOWN		800	0668	245 B006	243.01
158134	TEMESCAL METALLURGICAL CORP				8110	0665	221 A252	232.05
151019	ALLOY GENERAL CORPORATION	NONE	UNKNOWN		8820	1262	221 A256	232.03
ELECTRON MICROSCOPE								
180666	JAPAN ELECTRON OPTICS	JEM200A	130038-80		119023	0473	223 A126	313.05
093732B	SIEMENS	NONE	NONE		1500	0270	223 B105	312.03
173055	PHILIPS ELECTRONIC INSTRUMENTS	PW60001/00	0821		88240	0469	224 B105	311.03
169263	PHILLIPS ELECTRONIC INC. LTD.	PW6000	0914		49264	1267	223 B107	312.03
159470	BRINKMAN INSTRUMENTS	A-2	33745		1250	0665	235 A140	310.08
093732	SIEMENS	EOUM11AP1G	260		35236	1258	223 B107	312.03
ELECTRON MICROSCOPE STAGE								
178858	PHILIPS ELECTRONIC INSTRUMENTS	PW6560/00	D616		730	0372	223 A122	312.03
172766	PHILIPS ELECTRONIC INSTRUMENTS	EM300	NONE		825	0369	223 A122	312.03
167388	PHILLIPS ELECTRONIC INC. LTD.	NONE	NONE		340	0868	223 A122	312.03
169628	PHILLIPS ELECTRONIC INC. LTD.	D 864	A1 1 80680		357	0668	223 B107	312.03
166609	PHILLIPS ELECTRONIC INC. LTD.	PW6159	0 717	HEATING	340	0667	223 B107	312.03
165695	PHILLIPS ELECTRONIC INC. LTD.	PW6159	D 840		340	0667	223 B107	312.03
157369	NATIONAL BUREAU OF STANDARDS			HEATING	1004	1264	223 A122	312.88
ELECTRON MICROSCOPE STAGE, GONIOMETER								
176766	PHILIPS ELECTRONIC INSTRUMENTS	PW6565100	D625		825	1270	223 B107	312.03
175788	NATIONAL BUREAU OF STANDARDS	NONE	NONE	HEATING STAGE	2073	0570	223 A122	312.03
ELECTRON MICROSCOPE, ELECTROMAGNETIC								
010434	RADIO CORP OF AMERICA	EMO	587	50 KV	13157	1245	223 B253	312.04
ELECTRON MICROSCOPE, SCANNING								
176212A	SCIENTIFIC DATA SYSTEMS	NONE	NONE	COMPONENT OF 176212	415	0174	223 A107	312.03
176212	ENGIS EQUIPMENT CO.	NONE	NONE	SCANNING	78657	0770	223 A107	300.00
ELECTRON MULTIPLIER								
183286	PRINCETON APPLIED RESEARCH CORP.	193	01109		985	0874	220 A330	232.04
159987B	BENOIX CORPORATION	NONE	NONE		560	0869	222 A132	310.02
153592B	BENOIX CORPORATION	NONE	NONE		3906	0869	222 B129	310.02
173353	BENOIX CORPORATION	M306	582		995	0569	222 A252	316.03
169727	JOHNSTON LABS INCORPORATED	NONE	NONE		1910	1268	221 A252	232.05
167639	BENOIX CORPORATION	CEM4028	8076056		510	0968	245 D005	232.03
168773	MANUFACTURERS NAME INDETERMINATE	306	527		995	0668	222 A252	316.03
161435	BENOIX CORPORATION	M 306	360		995	0666	221 A258	232.03
160277	MANUFACTURERS NAME INDETERMINATE	NONE	339		995	1265		316.88
158201	BENOIX CORPORATION	M-306	296		995	0665	221 A258	232.03
099563	BENOIX CORPORATION	M306			995	0662	245 D005	232.03
ELECTRON PARAMAGNETIC RESONANCE SPECTROMETER								
178880	NATIONAL BUREAU OF STANDARDS	NONE	NONE		25000	0372	220 A214	232.05
ELECTRON PROBE MICROANALYZER								
181801	TELETYPE	PR-100	16960	ATO SEMICONDUCTOR WAFER PROBE	13530	1173	225 A328	425.04
159987	APPLIED RESEARCH, INC.	21100			104118	1265	222 A132	310.02
ELECTRON SCATTER APPARATUS								
098519B	HEWLETT PACKARD CO.	NONE	NONE		793	0970	223 A329	313.01
098519A	VARIAN ASSOCIATES	NONE	NONE	X-BAND SPECT COMP	4832	0868	223 A366	313.01
168566	NATIONAL BUREAU OF STANDARDS	NONE	A1 1 81084	FARADAY CAGE	32802	0668	245 A018	241.04
154584	BIRO ELECTRONIC CORPORATION	1-601A/K	108	K-BAND	14041	0664	223 A366	313.01
098519	VARIAN ASSOCIATES	646	4501	X-BAND 100KHZ MOD	50749	0661	223 A366	313.01
ELECTRON SCATTER APPARATUS, HIGH ENERGY DETECTOR								
178639	NATIONAL BUREAU OF STANDARDS	NONE	NONE	USED W/NBS 178638	16243	0472	245 A018	241.04
178638	NATIONAL BUREAU OF STANDARDS	NONE	NONE		16240	0472	245 A04	241.04
ELECTRON SPECTROMETER, BETA-RAY, LOW-ENERGY								
168271	NATIONAL BUREAU OF STANDARDS	70815	1		4016	1267	245 C115	243.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ELECTRON SPECTROMETER, HIGH-ENERGY								
168567	PACIFIC ELECTRIC MOTOR CO.	NBS	A1 1 81085		139883	0668	245 A018	241.04
ELECTRON SPECTROMETER, LOW-ENERGY								
181910	NATIONAL BUREAU OF STANDARDS	NONE	NONE	AUGER SYSTEM CONTRDL ELECTRON ENERGY 50 TO 500 V	25780	0174	222 A116	310.01
181323	PHYSICON CORPORATION	11-500M	NONE		18650	0873	222 B257	316.02
161309	NATIONAL BUREAU OF STANDARDS	NONE	NDNE		1875	0666	220 A214	232.05
ELECTRON SPECTROMETER, SPIN RESONANCE								
183320	A.E.I. SCIENTIFIC	NDNE	NDNE		74199	0874	222 B257	300.00
ELECTRON SPIN RESONANCE SPECTROMETER								
097056	VARIAN ASSOCIATES	V4560	179	100 KC MOD UNIT	4966	1260	224 B305	311.02
089354	VARIAN ASSOCIATES	V4500-10	9E93		23590	1257	224 B305	311.02
ELECTRONIC FANOUT								
184410	LECROY RESEARCH SYSTEMS CDRP.	128	14028	FOURFOLD DASA 662515559/02 FANOUT DASA 662515559/01	450	0375	245 B021	241.05
165110	MANUFACTURERS NAME INDETERMINATE	F104A	2854		355	1266	245 A001	241.05
165111	EG & G INCORPORATED	F104A	2851		355	1266	245 A001	241.04
ELECTRONIC GATE								
186369	CANBERRA INDUSTRIES	1452	NDNE	0.4-4.0MICRODSEC, 2.5-10VDLTS  WITH .1 TO INF. MICRODSEC  COIN CIRCUIT DASA 662516758/01	824	1275	245 B021	241.05
186034	TENNELEC INSTRUMENT COMPANY	TC 301	142		1750	1075	245 B021	241.05
184500	CANBERRA INDUSTRIES	1452	127477		825	0375	245 A01	241.05
183046	MECH-TRONICS NUCLEAR CDRP	505	NDNE		250	0774	245 C107	243.03
183044	MECH-TRONICS NUCLEAR CDRP	506	NONE		275	0774	245 C107	243.03
182086	KINETIC INSTRUMENT CORPORATION	3420	0075		295	0274	245 B033	241.05
181405	KINETIC INSTRUMENT CORPORATION	3072	0011		455	0973	245 B033	241.05
181406	KINETIC INSTRUMENT CORPORATION	3072	0012		455	0973	245 B033	241.05
181340	KINETIC INSTRUMENT CORPORATION	3420	0059		350	0873	245 B033	241.05
181339	KINETIC INSTRUMENT CORPORATION	3420	0055		350	0873	245 B033	241.05
181338	KINETIC INSTRUMENT CORPORATION	3420	0058		350	0873	245 B033	241.05
181337	KINETIC INSTRUMENT CORPORATION	3420	0057		350	0873	245 B033	241.05
181336	KINETIC INSTRUMENT CORPORATION	3420	0056		350	0873	245 B033	241.05
180374	ORTEC INCORPORATED	LG 101/N	16976		360	0173	245 A001	241.05
180511	ORTEC INCORPORATED	442	634		400	0173	245 B021	241.05
178750	E.G. & G. INCORPORATED	GD150/N	15730		725	0372	245 A02	241.03
174880	CONSOLIDATED VACUUM CO.	GPH-100C	2021		411	1269	223 A368	313.01
173757	ORTEC INCORPORATED	416	462		265	0769	245 A119	241.05
173612	GENERAL RADIO CO.	1396-B	D0325		560	0669	233 B137	200.03
168950	GENERAL RADIO CO.	1396-A	155		345	0668	233 A140	213.04
172332	EG & G INCORPORATED	GG200/N	4807		531	0668	245 A002	241.03
168011	CANBERRA INDUSTRIES	1450			400	1267		310.08
169063		1450	5766		400	1267	223 A366	313.01
166603	EG & G INCORPORATED	C 104/N	1180		345	0667	245 A001	241.05
162505	ORTEC INCORPORATED	409	132		400	0666	245 C015	243.03
157056	GENERAL RADIO CO.	1396 A	112		493	1264	233 B137	200.03
157055	GENERAL RADIO CO.	1396 A	129		493	1264	233 A109	200.03
ELECTRONIC GATE, COINCIDENCE								
178680	TENNELEC INSTRUMENT COMPANY	TC404	46	FAST	511	0472	245 C015	243.03
172560	CANBERRA INDUSTRIES	1441	108112		422	1268	222 A212	310.01
ELECTRONIC GATE, INSPECTING								
166524	ORTEC INCORPORATED	404	131	INHIBITS PLUS, MINUSND DASA NO	260	0667	245 B021	241.05
ELECTRONIC GATE, MODULAR								
187031	ORTEC INCORPORATED	442	1224	WIDTH 0.4-4.0 MICROSEC FAST-COINCIDENCE	466	0476	235 C100	241.05
184407	ORTEC INCORPORATED	442	981		420	0375	245 A01	241.05
183821	KINETIC INSTRUMENT CORPORATION	3420	0080		355	1174	245 B033	241.05
183820	KINETIC INSTRUMENT CORPORATION	3470	0053		355	1174	245 B033	241.05
183819	KINETIC INSTRUMENT CORPORATION	3470	0052		355	1174	245 B033	241.05
183813	TENNELEC INSTRUMENT COMPANY	TC 301	133		1495	1174	245 B051	241.05
182897	ORTEC INCORPORATED	G1200	17085		295	0774	245 A01	241.05
164803	ORTEC INCORPORATED	416	191S		265	1266	245 A001	241.05
160254	ORTEC INCORPORATED	414	42		586	1265	245 A001	241.05
ELECTRONIC GATE, MODULAR, AND LOGIC								
159089	EDGERTON & GERMESHAUSEN & GRIER	GG10D	1116		475	0665	222 A212	310.01
ELECTRONIC GATE, MODULAR, COINCIDENCE								
178261	ORTEC INCORPORATED	418A	NONE	LINEAR GATE-COINCIDENCE NIM	325	0172	223 B151	312.02
178333	LEROY	165	6905		555	1171	245 A01	241.05
167193	ORTEC INCORPORATED	409	336		400	0768	235 B127	120.01
168916	ORTEC INCORPORATED	409	384		400	0668	245 B021	120.01
157894	EDGERTON & GERMESHAUSEN & GRIER	C-1D4	375		375	0665	222 A212	310.01
157893	EDGERTON & GERMESHAUSEN & GRIER	C-1D4	374		375	0665	222 A212	310.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BIDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ELECTRONIC LOGIC DEVICE								
186366	HEWLETT PACKARD CO.	50-35T	1408A01101		824	1275	245 C025	243.03
185945	HEWLETT PACKARD CO.	5035T	1504A01809		741	0975	220 A165	211.03
185401	HEWLETT PACKARD CO.	1601L	1419A02780		5389	0775	220 A158	221.03
185324	CANBERRA INDUSTRIES	1455A	5754480		320	0775	245 A001	241.05
185057	HEWLETT PACKARD CO.	5035T	154A01387		688	0675	220 A166	211.03
185155	CANBERRA INDUSTRIES	1455A	5754890		310	0675	245 D001	241.05
183857	MKS INSTRUMENTS INC.	170M-7A	B-11806		784	0175	221 B149	232.06
184107	LECROY RESEARCH SYSTEMS CORP.	165	10117	FIVE-FOLD	550	0175	245 A001	241.05
179831	HEWLETT PACKARD CO	5010A/10529A	NONE	TROUBLE SHOOTING KIT	550	1172		490.00
ELECTRONIC MULTIPLIER								
087192	GENERAL ELECTRIC CORP.	NONE	586799		3135	0657	245 B033	243.02
087191	GENERAL ELECTRIC CORP.	NONE	586798		3135	0657	245 B033	243.02
099284	ALLEN B. DUMONT LAB. INC.	9024		50-100 CPS, 160 WATT INPUT	375	0657	226 A502	462.03
ELECTRONIC SIGNAL COMPARATOR								
186364	HEWLETT PACKARD CO.	1029A	1424A06876		497	1275	245 C025	243.03
179891	NATIONAL BUREAU OF STANDARDS	NONE	NONE	RACK MOUNT	3760	1272	221 A206	232.04
177972	TEKTRONIX INC.	Z	005236	TYPE Z	525	0771	222 A150	316.05
176493	FEDERAL PRODUCTS CORP.	130B-24	5124	CAPACITY 0 IN -4 IN	3950	1070	220 B21	213.12
173215	NON-LINEAR SYSTEMS INC.	51	9222	PLUS AND MINUS 30 V DC	950	0469	225 A310	425.04
173214	NON-LINEAR SYSTEMS INC.	51	9226	PLUS AND MINUS 30 V DC	950	0469	225 A310	425.04
167870	GAERTNER SCIENTIFIC CORP.	NONE	1674P		1032	1168	223 B210	313.02
165623	AUTOMATION INSTRUMENTS INC.	RBA	NONE		275	0667		302.88
099553	CLEVELAND INSTRUMENT CO.	NONE	8041		2950	0662	220 B021	213.12
099552	CLEVELAND INSTRUMENT CO.	NONE	8042		2950	0662	220 B021	213.12
150181	KEITHLEN INSTRUMENTS	610A	19156		565	0662	223 B243	312.04
093438	CLEVELAND INSTRUMENT CO	NONE	NONE		461	1258	220 B017	213.12
093439	CLEVELAND INSTRUMENT CO	A122055	7436		395	1258	220 B019	213.09
084861	CLEVELAND INSTRUMENT CO.	TS2040	1596		3641	0656	220 B021	213.12
ELECTRONIC SIGNAL COMPARATOR, TIME-CODE								
166708	EG & G INCORPORATED	TH 200A/N	0704		825	0667	245 B023	243.01
ELECTROPHOROGRAPH								
184963	ORTEC INCORPORATED	4010/4011	752		1720	0575	224 A220	311.06
153738	KENSINGTON SCIENTIFIC CORP	50	NONE	0-400 VOLTS, 125 MA MAX.	330	1263	222 A358	310.07
ELECTROPHOROGRAPH, CATAPHORESIS								
076277	AMERICAN OPTICAL CO.	NONE	286185	SIMPLE COMPOUND MICROSCOPE	359	0653	220 A250	211.07
ELECTROPHOROGRAPH, HIGH-VOLTAGE								
180441	GILSON MEDICAL ELECTRONIC	DW	38263		3800	0173	222 B361	310.07
ELECTROPHOROGRAPH, PAPER								
093422	RESEARCH EQUIP & SERVICE	E-800-2	NONE	0-750V, 0-200MA	320	1258	224 B227	311.04
ELECTROPHOROGRAPH, PAPER, DISC								
184043	THERMOTRON CORP.	PLS-2A	120114		4880	0175	233 B111	200.04
ELECTROPLATING TANK								
165644	MEAKER COMPANY	MODULE X	J 1584	20GALPVC0-150A0-15V, 60-200DEGF	2000	0667	224 A156	312.04
164095	MEAKER COMPANY	X-30	J1503	20GALPVC0-100A0-15V, 60-200DEGF	1916	1266	224 A156	312.04
163650	MEAKER COMPANY			PVDC TANK FOR CHROME PLATING	324	1266	224 A160	312.04
164502	MEAKER COMPANY	MODULE X	J1492	20GALPVC0-50A0-15V, 60-200DEG F	1935	1266	224 A156	312.04
ELECTROSCOPE								
058272	NATIONAL BUREAU OF STANDARDS				500	1250	245 B145	243.02
ELECTROSTATIC FLAW DETECTION APPARATUS								
064753	MINE SAFETY APPLIANCES CO.	F	946		535	0652	101 A709	122.06
ELECTROSTATIC LENS								
166893A	ALPHA SCIENTIFIC LABS, INC.	NONE	NONE	COMPONENT OF 166893	670	1273	245 B123	241.05
166893	ALPHA SCIENTIFIC LABS, INC.	2205	UNKNOWN	2 INCH APERTURE	2670	1267	245 B023	241.05
ENERGIZE CONDITIONER								
176211	ELGAR CORP.	6006A	819	FIX VOLTAGE	1500	0770	223 A144	312.05
ENGRAVER								
063082	MICRO-TEX INSTRUMENTS, INC.	600	257		345	1251	220 A118	213.09
ENGRAVING MACHINE								
082519	GREEN INSTRUMENTS INCORPORATED	106	5829		505	0655	224 B126	446.03
066596	MICO INSTRUMENT CO.	600	NONE		416	1252	301 A137	126.02
054116	HERMES	136	NONE		1332	1250	224 A146	311.02
ENLARGER								
045057	SIMMONS BROTHER INCORPORATED	D2	41212		309	0647	221 C014	232.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ENLARGER, PHOTOGRAPHIC								
167873	LEITZ INC.	NONE	NONE		1051	1168	222 A124	310.07
153202	SIMMONS BROTHER INCORPORATED	DV2	192275	2 TO 6.375 ENLARGING LENS	256	1263	223 A212	313.05
151596	SIMMONS BROTHER INCORPORATED	D3	177020		525	0663	224 B108	311.03
151611	BESSELER CO.	45M	EN29251		379	0663	222 B261	316.03
090892	SIMMONS BROTHER INCORPORATED	D2	147516	PHOTO ENLARGER UP TO 4X5	406	0658	221 B054	232.03
085368	BESSELER CO.	45M	7532		256	0656	224 A159	311.02
061198	SOLAR ELECTRIC CORP.	45C	NONE	110V, 150W, 12X15IN T	326	0651	224 B153	312.04
048319	BAUSCH & LOMB, INC.		WE2814	LOW MAGNIFICATION	1081	1248	223 B131	312.01
052411	OMEGA	02	55064		255	1248	226 B339	461.02
ENVIRONMENTAL ENCLOSURE								
184525	ENVIRONMENTAL AIR CONTROL	NONE	NONE		2175	0475	222 B113	302.00
184379	LAB-LINE	3554-17X	483		800	0375	220 B043	221.07
183699	ENVIRONMENTAL AIR CONTROL	NONE	NONE		509	1074	220 A264	211.07
182072	ENVIRONMENTAL AIR CONTROL	1402	100 PLUS		595	0274	222 B107	310.07
182073	ENVIRONMENTAL AIR CONTROL	1403	100 PLUS		595	0274	222 B107	310.07
181815	ITT CORPORATION	TYPE 316	2FTX9X3X4 IN		3189	1273	226 B345	461.02
181595	AMERICAN INSTRUMENT CO.	4-5800B	18641-7		5500	1073	225 A62	490.00
180736	TINIUS OLSEN	LHTT/4FS-A	2320		6550	0473	226 B363	461.02
180414	HUOSON	50017/50018	2219		1525	0173	226 B345	461.02
093732A	SHRADER SOUND	NONE	NONE		818	0170	223 A114	312.03
174578	WYLE LABORATORIES	C106-3600	247		720	1069	245 C400	241.02
173371	CAREY MACHINERY & SUPPLY CO.	NONE	NONE	FLAMMABLE SOLVENT CABINET	276	0669	222 A350	310.07
166934	LABORATORY CONSTRUCTION CO.		6608		956	1267	222 B121	310.04
153168	TRIMETAL WORKS INC.			COMPATIBLE WITH NBS NO. 151019	2236	1263	221 A256	232.03
151195	KEWAUNEE MFG. CO.	2C380R	2379	DRY BOX	1433	1262	221 B253	232.02
151217	ORTEC INCORPORATED	804	17		295	1262	245 B023	243.01
150528	TENNEY ENGINE INC.	TTUF40240	4085		3500	0662	245 B017	243.02
172751	KEWAUNEE MFG. CO.	NONE	1280	FORMERLY ARPM55	1326	0659	223 A206	313.06
ENVIRONMENTAL ENCLOSURE, ATMOSPHERE								
184908	ENVIRONMENTAL AIR CONTROL	NONE	NONE		2315	0575	222 B113	302.00
098047	S. BLICKMAN INC.	T1 80640	NONE		3377	0661	221 A306	316.01
089408	S. BLICKMAN INC.	NONE	NONE		2435	1257	222 B357	316.01
ENVIRONMENTAL ENCLOSURE, HUMIDITY								
181450	TENNEY ENGINE INC.	NONE	NONE	64 CU.FT.	8725	0973	220 B263	211.07
179870	BLUE M ENGINEERING CO.	CFR-7752C	A-3373	3 DEG.C TO 93 DEG.C	4955	1172	226 B363	461.02
174100	JERSEY TECHNICAL CONSULTANTS	NONE	NONE	HUMIDITY 10-95PCT, 0-150 DEGS.C	6685	0869	224 A245	446.04
173153	Q-PANEL COMPANY	NONE	7-312-D		679	0569	226 B345	461.02
154351	TENNEY ENGINE INC.	TMTH-0200	5385		3035	0664	220 A114	401.10
097690	AMERICAN INSTRUMENT CO.	PC45502	14453-4	95-100PCT HUMIDITY, 38-71DEGS C	4734	0661	220 A066	232.04
088691	AMERICAN INSTRUMENT CO.		B1471		4185	0657	224 A346	311.02
088645	BLUE M ELECTRIC COMPANY	VP100	104A	ROOM- 77 DEGS.C	951	0657	231 B120	313.02
ENVIRONMENTAL ENCLOSURE, PRESSURE								
172346	ORTEC INCORPORATED	805	308		600	0668	222 A116	310.08
078309	NOVELTY STEAM BOILER WORKS			4FT. DIA X 16FT.	1525	0654	230 122	213.08
ENVIRONMENTAL ENCLOSURE, SALT-SPRAY								
167395	ASSOCIATED TESTING LABS. INC.	MX92-16	6070		2500	0868	226 B345	461.02
ENVIRONMENTAL ENCLOSURE, SUNLIGHT								
179735	ATLAS ELECTRIC DEVICES CO.	25FR	FX-1045		5596	0972	226 B345	461.02
089151	MACBETH CORP.	BX848A	75979	AND NORTH LIGHT	1230	1257	231 A130	300.02
068863	ATLAS ELECTRIC DEVICES CO.	SMC-R	FOW01097	MASTER LAMP	3354	0654	224 B241	311.00
ENVIRONMENTAL ENCLOSURE, SUNLIGHT, RAIN								
152184A	ATLAS ELECTRIC DEVICES CO.	NONE	NONE	COMPONENT OF NBS 152184	5940	1175	226 B345	461.02
152184	ATLAS ELECTRIC DEVICES CO.	60WR	WOXE152	XENON ARC	6992	0663	226 B345	461.02
097790	ATLAS ELECTRIC DEVICES CO.	SMC-R	WO1733		4522	0661	226 B345	461.02
ENVIRONMENTAL ENCLOSURE, TEMPERATURE								
186976	SOILTEST INCORPORATED	CT-110	76003		4535	0476	226 B225	461.02
186684	PRODUCTS FOR RESEARCH, INC.	EM1-6256	3538-75		1153	0276	222 A168	316.03
186116	FISHER SCIENTIFIC CO.	6M	22-AF-9		896	1175	224 A224	311.03
185357	PRECISION SCIENTIFIC CO.	815	NONE		1031	0775	226 A306	462.03
184708	OMEGA	RC340-C15	1188	ICE POINT	495	0575	224 A310	311.02
184190	AMERICAN INSTRUMENT CO.	15-4102C	NONE		6202	0475	224 B239	401.14
181766	STATHAM INSTR. INC.	SD100-1	1049		1230	1173	226 B141	461.01
178329	SNOW COMPANY	RL50	NONE		427	1271	222 B321	310.05
177831	GUILDLINE INSTRUMENT	9152T4	35170	OPERATE AT 32 DEG. C	937	0671	220 A250	211.07
177830	GUILDLINE INSTRUMENT	9152T4	35174	OPERATE AT 32 DEG. C	935	0671	220 A250	211.07
177829	GUILDLINE INSTRUMENT	9152T4	35171	OPERATE AT 32 DEG. C	935	0671	220 A250	211.07
177832	GUILDLINE INSTRUMENT	9152T4	35172	OPERATE AT 32 DEG. C	937	0671	220 A250	211.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ENVIRONMENTAL ENCLOSURE, TEMPERATURE-CONTINUED								
177828	GUILDLINE INSTRUMENT	9152T4	35169	OPERATE AT 35 DEG. C	935	0671	220 A248	211.01
177798	INSTRON CORPORATION	NONE	NONE		5940	0671	220 A356	446.04
175855	TENNEY ENGIN INC.	TENNEY JR.	7289-69J205	-125 TO 350 DEGS. F	1165	0570	220 B139	211.01
173674	TENNEY ENGIN INC.	TMST-100350	7352	100-300DEGS F, 0-150000FT ALT	4260	0170	220 B331	232.04
174832	EPPLEY LABORATORY INC	106	4083		1510	1069	221 A314	316.01
173907	PRODUCTS FOR RESEARCH, INC.	TE102TS	6-69-3	-20 TO 60DEG C, APPROX. 1DEGREE	1050	0769	221 A220	232.04
173906	PRODUCTS FOR RESEARCH, INC.	TE102TS	6-69-4	-20 TO 60DEG C, APPROX 1DEGREG	1050	0769	221 A214	232.04
173787	BARNES ENGINEERING CO	104	99		1450	0769	224 A126	311.02
167434	ASSOCIATED TESTING LABS. INC.	SK3105	7513		2005	0868	233 B120	200.03
167223	DELTA DESIGN INC.	2300C	0-15-3	-100 TO 600 DEG F	958	0768	225 A020	425.03
168632	EPPLEY LABORATORY INC.	106	3329		1030	0668	223 A314	313.06
168187	EPPLEY LABORATORY INC.	118-8	3571	28DEGREES C.	1091	1267	220 A255	211.07
168329	MANUFACTURERS NAME INDETERMINATE	28648	71088	FOR FOUR STANDARD CELLS	1635	1267	220 B253	211.07
166219	EPPLEY LABORATORY INC.	106	3330		1020	0667	224 B205	311.01
166481	NORTH AMERICA PHILLIPS CO.	320 6	BA 3		287	0667	223 B265	312.04
166775	STATHAM INSTRU INC.	SD6 1	864 C	-70 TO 270 DEG C	800	0667	225 A066	425.03
164511	EPPLEY LABORATORY INC.	106	2915		1405	1266	221 A232	232.04
153679	BLUE M ELECTRIC COMPANY	120-C	1148	25-350DEGS C, ± 1 DEG C	575	1263	220 B331	232.04
153473	INSTRON CORPORATION	104	12	0-100 DEGS C	1100	1263	226 B319	461.02
099797	EPPLEY LABORATORY INC.	106	1567	REGULATION LESS THAN 01DEGC	1220	0662	221 A218	232.04
099185	HOTPACK CO. INC.	8442	33043	-100TO800 DEGS F	3300	1261	224 B341	311.07
089333	ELECTRIC HEAT CONTROL APPARATUS	B3	NONE		380	1257	224 A130	311.02
105104	EPPLEY LABORATORY INC.	NONE	831	ACCOMMODATES 6 STD CELLS	1600	0657	220 B157	207.03
056595	AMERICAN INSTRUMENT CO.	4-33529P	H11434	-55 TO 80 DEG C 800 W 115V	500	0653	221 B341	221.06
052522B	RUBICON		48265		470	1248	221 B239	221.11
052522A	RUBICON	NONE	NONE		470	1248	221 A222	232.04
019442	AMERICAN INSTRUMENT CO.				475	0644	226 B363	461.02
081108	NATIONAL BUREAU OF STANDARDS	NONE	NONE	4 STANDARD CELLS	500	0642	220 A153	211.03
ENVIRONMENTAL ENCLOSURE, TEMPERATURE, CRYSTAL								
178425	DYNA-KILN	PSA88	2668		3866	1071	304 123	129.06
ETCHER								
182672	CHEMICAL DATA SYSTEM	610	007-491		1485	0674	220 B264	211.07
028443	GORTON	DPC16771	16988	ELECTRIC ETCHER, PANTOGRAPH	563	1246	220 B005	213.12
ETCHER, ELECTROLYTIC								
183227	CHEM-CUT COMPANY	610	007-499		870	0874	222 A212	310.01
163429	STRUERS OF DENMARK	MARK-5	2509	5AMPS-150V MAX, ELECTROPOLISHER	1559	1266	223 A120	312.01
ETCHER, FINE-LINE								
168759	CYCLO-TRONICS INCORPORATED	201	NONE	PRINTED CIRCUITS	820	0668	245 C400	241.02
EVAPORATOR								
183950A	AIRCO	NONE	NONE	COMPONENT OF NBS-183950	360	0176	225 B333	425.04
186052		NONE	NONE		10600	1075	224 A214	311.03
183950	AIRCO	BJD-1800	NONE		20345	1274	225 B331	425.04
176704	EDWARDS HIGH VACUUM LTD.	6E4	207	6 IN BELL JAR	1785	1070	220 A56	221.07
168305	RINCO INSTRUMENT COMPANY	NONE	70970	ADJUSTABLE ANGLE	295	1267	222 A363	310.07
166498	WM B JOHNSON & ASSOCIATES	OJ1	202		325	0667	235 B126	120.01
165445	BALZERS HIGH VACUUM CORPORATION	652	F1 1 80647		15999	0667	304 112	129.01
166069	BUCHI	9548150V2	23087		295	0667	222 A106	310.07
158383	VECCO INSTRUMENTS INCORPORATED	RG-31X	431		8225	0665	223 B107	312.03
157643	ULTEC CORP.	7087	2060	HIGH VACUUM EVAPORATOR	14678	1264	222 A132	310.08
157530	FJ COOKE INCORPORATED	SBEA-4180871	NONE	VACUUM BELL JAR SYSTEM	6014	1264	224 A314	311.01
153819	FJ COOKE INCORPORATED	C-1203	NONE	VACUUM BELL JAR SYSTEM	7600	1263	225 B333	425.04
150719	VACUUM ELECTRONICS CORP.	HV 18 S	6210		7350	1262	221 A256	232.03
151429	BUEHLER LTD.	FE-2	NONE		275	1262	222 A350	310.07
151430	BUEHLER LTD.	FE-2	NONE		275	1262	222 A366	310.07
151254	NY AIR BRAKE COMPANY	SC-3-CT	1736-F-1	HIGH VACUUM	2462	1262	224 A214	311.03
097793	KINNEY VACUUM CO.	R2H	2652D		13789	0661	304 112	129.01
058649	NATIONAL BUREAU OF STANDARDS	NONE	NONE		500	1250	233 A114	200.03
040963	RADIO CORP OF AMERICA	EMU1A	38	18X18 IN. BELL JAR	4608	0647	223 A262	313.04
EVAPORATOR, ROTARY								
186083	BUCHI	TD-65-45	400345		790	1075	222 B367	310.07
182145	FISHER SCIENTIFIC CO.	9-548-150	287620		385	0274	224 A342	311.01
179390	COLE-PARMER INSTRUMENT & EQUIPME	TYPE W	311931		470	0772	224 A258	446.04
172144	BUEHLER LTD.	NONE	NONE		436	1267		151.00
087140	LABORATORY GLASS SUPPLY COMPANY	FE2C	NONE		330	1256	222 A350	310.07
EYE MOVEMENT MONITOR								
174316	BIOMETRICS INCORPORATED	SGHV/2	100-36	METER SCALE 0/100 & AND -	2345	0869	226 B311	462.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
EYELETING MACHINE								
097631	UNITED SHOE MACH CORPORATION	F	2471		940	0661	245 C300	241.02
EYEPIECE IMAGE SPLITTING MEASURING								
177660	VICKERS-ARMSTRONG LTD	MO11550	NONE	USED W/10 X EYEPIECE	465	0571	223 A113	312.01
EYEPIECE MEASURING								
177100	VICKERS-ARMSTRONG LTD	AEI	NONE		465	0271	223 B122	312.01
FAN								
187062	JOY MANUFACTURING CO	15-8-1/2	E-13388		628	0476	226 B120	462.01
186196	JOY MANUFACTURING CO	NONE	NONE		9870	1175	202 101	213.08
158825	ROOTS CONNORSVILLE BLOWER CO	33	6502G73	860 RPM	267	0665	224 B147	312.88
150645	AUTHUR S. LAPINE & CO.	60	78613		280	1262	222 A256	316.03
097640	OUNN & BUSH	HAH100	2330		330	0661	226 A122	462.01
095835	CLARAGE	7/8	719AG		315	0660	226 A232	462.01
066262	BUFFALO FORGE, CO			HIGH VOLUME CENTRIFIGAL	2323	0653	230 129	213.08
020165	BUFFALO FORGE, CO	L L	6278760	15HP 220-440VAC	576	0645	202 129	213.07
008221	STURTEVANT	5	273389	VARIABLE SPEED, CENTRIFIGAL	253	1235	230 6	213.08
FATIGUE TESTER								
041951	KROUSE TESTING MACHINE COMPANY				410	0647	202 139	213.04
FATIGUE TESTER, BENDING								
164571	WARNER & SWASEY COMPANY	SF2U	1051	REVERSE0 LOADING 0-25 LBS.	2030	1266	223 A116	312.01
091887	BALOWIN-LIMA-HAMILTON CORP	SF01U	46-1059	CAPACITY 0-400 LBS.	3360	0658	223 A116	312.01
089678	BALOWIN-LIMA-HAMILTON CORP	SF2	046-1002	50 LB CAPACITY	870	1257	223 A116	312.01
082643	BALOWIN-LIMA-HAMILTON CORP	SF01U	40-1131	CAPACITY 0-400 LBS	3490	0655	223 A116	312.01
019538	BALOWIN-LIMA-HAMILTON CORP		353		655	0646	224 A242	446.04
004007	TINIOS OLSEN		21934	0-1.5KG LOAD	325	0632	224 A242	446.04
FATIGUE TESTER, ROTATING-BEAM								
061238	HUNTER	803	1		750	1251	223 A140	312.01
055156B	BALOWIN-LIMA-HAMILTON CORP	NONE	565		512	0651	223 A116	312.01
054482	BALOWIN-LIMA-HAMILTON CORP	NONE	554		510	1250	223 A116	312.01
022416	BALOWIN-LIMA-HAMILTON CORP	NONE	383		495	1245	223 A116	312.01
017886A	BALOWIN-LIMA-HAMILTON CORP	NONE	342		492	0644	223 A116	312.01
017886B	BALOWIN-LIMA-HAMILTON CORP	NONE	343		492	0644	223 A116	312.01
014007	BALOWIN-LIMA-HAMILTON CORP		259		490	1242	223 A116	312.01
FATIGUE TESTER								
162670	MTS RESEARCH CORPORATION	20423	114	10,000 LBF CAPACITY, HYDRAULIC	27405	0666	202 130	213.04
159949	MTS RESEARCH CORPORATION	20432	105	50,000 LBF CAPACITY, HYDRAULIC	46729	1265	202 130	213.04
061442	KROUSE TESTING MACHINE COMPANY	NONE	1808	5000LBF CAPACITY	5870	1252	202 139	213.04
026251	KROUSE TESTING MACHINE COMPANY	NONE	115611	5000 LB DIRECT STRESS	2260	1246	223 A116	312.01
FEEDER, ROTARY								
186940	VARIAN ASSOCIATES	954-5146	NONE		275	0476	222 B255	316.04
153210	ULTEC CORP	80-304	NONE	MAGNETIC ROTARY	284	1263	223 A310	313.01
FIBER OPTIC								
182848	AMERICAN OPTICAL CO	FS100	NONE		324	0674	235 A141	314.01
FILM TRANSPORT								
182861	POLAROID CORP	FT-1	401044	35MM FILM TRANSPORT	249	0774	225 B361	425.01
156713	SIEMENS		180	70 MM	607	1264	223 A122	312.03
FILTER VARIABLE								
175999	KROHN HITE CORP	3342R	299	0.001 HZ-99.9 KHZ	2079	0770	233 B135	200.03
FILTER, MAGNETIC								
186717	EOMAC ASSOCIATES, INC.	8010A	55		948	0276	224 A322	311.01
FLAME RESISTANCE TESTER								
176958	MKW MACHINE TOOL COMPANY	JD-14	00023	RM TEMP 150 C	2499	1170	225 B25	490.00
FLEXURAL STRENGTH APPARATUS								
172831	TINIOS OLSEN	NONE	99700		1015	0269	224 B353	311.02
172941	TINIOS OLSEN	NONE	97599	0	1015	0169	224 A352	311.02
172942	TINIOS OLSEN	NONE	NONE	WITH SET OF HEAD JAWS	1015	0169	224 B353	311.02
152919	TINIOS OLSEN		77110		845	1263	224 B353	311.02
056623	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1000	0653	224 A142	311.02
057059	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		800	0653	226 B125	401.14
049085	SCHOPPER	NONE	685	FOR PAPERS UP TO 0.25MM THICK	350	0647	231 A106	300.02
049084	SCHOPPER	NONE	459	FOR PAPERS UP TO 0.25MM THICK	350	0647	231 A116	300.02
FLOWMETER								
187363	THERMO SYSTEMS INCORPORATED	1054-A1	NONE		2361	0676	222 A115	310.02
187261	FISCHER-PORTER	10A1835	7505A2071AI		462	0576	226 A130	462.02
186941		MF-294	NONE		350	0476	222 A210	310.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC	
NBS NO.	MANUFACTURER								
FLOWMETER-CONTINUEO									
186894	COX INSTRUMENT CORP.	AN8-6	24861	2476 GRAMS	395	0476	224 A103	446.02	
186893	COX INSTRUMENT CORP.	AN8-6	24860		395	0476	224 A103	446.02	
186985	SOILTEST INCORPORATEO	NONE	NONE		328	0476	226 A160	461.02	
187107	FISCHER-PORTER	10A3565	7603A1524A1		370	0476	225 A024	491.05	
186743	COX INSTRUMENT CORP.	AN-8-6	23216		395	0276	224 A116	446.02	
186742	COX INSTRUMENT CORP.	AN-8-6	23878	OSCILLATING PISTON	395	0276	224 A116	446.02	
185653	J-TEC ASSOCIATES, INC.	VF 563	G-75-23		815	0875	230 134	213.06	
185654	J-TEC ASSOCIATES, INC.	VF 570	G-75-02		945	0875	230 134	213.06	
184569	HUMBOLDT MANUFACTURING COMPANY	H3624	NONE		575	0475	226 B135	461.02	
184482	EMERSON ELECTRIC MFG. CO.	133	NONE		670	0475		462.01	
184481	EMERSON ELECTRIC MFG. CO.	133	NONE	OSCILLATING PISTON	670	0475		462.01	
184480	EMERSON ELECTRIC MFG. CO.	133	NONE	OSCILLATING PISTON	670	0475		462.01	
184681	THERMO SYSTEMS INCORPORATED	1051-1	NONE	WET TEST METER	2080	0475	226 B120	462.01	
184519	BROOKS ROTAMETER CO.	ER11	450406		673	0475		462.01	
184599	BROOKS ROTAMETER CO.	ER-11	450200		670	0475		462.01	
184600	BROOKS ROTAMETER CO.	ER-11	450199		670	0475		462.01	
183704	FOXBORO	81T3C1	69860B		670	1174	220 B105	462.00	
183705	FOXBORO	81T3C1	69861B	2487 GRAMS	670	1174	220 B105	462.00	
183657	EMERSON ELECTRIC MFG. CO.	3342-04A31FA	18682		1024	1074	205 113	490.00	
183192	AMERICAN METER COMPANY	AL17-1	NONE		335	0874	223 B311	313.02	
183162	PBR ELECTRONICS, INC.	14A	102		425	0874	226 B141	461.01	
183163	PBR ELECTRONICS, INC.	14A	101		425	0874	226 B141	461.01	
182866	JOBE & COMPANY	6000P	NONE	2487 GRAMS	372	0774	226 B110	462.01	
182665	HASTINGS-RAYDIST INCORPORATED	H-100M	2683		590	0574	236 125	310.05	
182234	SOILTEST INCORPORATEO	CT126X	NONE		270	0374	224 A240	401.14	
181416	ALNOR INSTRUMENT COMPANY	8500-K	2756		395	0973	225 B066	490.00	
179544	FISCHER-PORTER	1516	7204A0873A1		1120	0972	230 133	213.06	
179639	HARSHAW CHEMICAL CO.	NR10	S208127	K018 2.2 CYC/GAL	365	0972	235 A121	314.03	
179404	ORTEC INCORPORATED	449-2	97		577	0772	220 A214	232.05	
178721	AMERICAN METER COMPANY	AL-17-1	17248		311	0272	222 B315	310.05	
178085	HASTINGS-RAYDIST INCORPORATED	ALL-100	301		605	0971	222 B323	310.05	
177758	FISCHER-PORTER	10C1505	6109A036A3		820	0671		462.88	
177538	ANEMOSTAT CORP.	60	12910	F0324122001	558	0471	HSE BOWMAN	462.01	
176301	HONEYWELL INC.	29211-01-0-1	F0324122001		655	0770		490.00	
175144	PRECISION SCIENTIFIC CO.	NONE	NONE		395	0270	235 A111	314.03	
175477	HASTINGS-RAYDIST INCORPORATED	LL-100	234		608	0270	225 B025	490.00	
175596	COX INSTRUMENT CORP.	300	NONE		285	0170		310.08	
174669	AMERICAN METER COMPANY	NONE	4063		1615	1069	220 A114	401.10	
FLOWMETER, CALIBRATOR									
184852	THERMO SYSTEMS INCORPORATEO	1127	NONE		1150	0575	226 B120	462.01	
184851	THERMO SYSTEMS INCORPORATED	1125	133		800	0575	226 B120	462.01	
FLOWMETER, GAS, AIR									
180501	BENDIX CORPORATION	120	5141	100 CFM	722	0173	226 A306	462.03	
166401	NATIONAL INSTRU LABORATORIES	10 10 5	2528		345	0667	230 106	213.06	
166403	NATIONAL INSTRU LABORATORIES	10 10 5	2531		280	0667	230 106	213.06	
166400	NATIONAL INSTRU LABORATORIES	10 10 5	2530		345	0667	230 106	213.06	
153847	NATIONAL INSTRU LABORATORIES	26-10-5	1902		279	0664	222 B143	316.05	
FLOWMETER, GAS, AIR, MASS-FLOW									
176824	NATIONAL INSTRU LABORATORIES	M20ER-10-5	5381	GAS AIR 5, 20 LPM	450	1070	230 106	213.06	
176497	HASTINGS-RAYDIST INCORPORATEO	ALL-5K	66	0 TO 5 L/MIN	685	1070	222 B321	310.05	
045640	AMERICAN METER COMPANY	AL21	AL-24-9688	A TANK TYPE	428	1249	226 A110	462.01	
FLOWMETER, GAS, AIR, VELOCITY									
180970	OISA ELEKTRONIX	55080	109	W/CONTROL	977	0673	226 B104	462.01	
180919	THERMO SYSTEMS INCORPORATEO	1051-2	NONE		1641	0673	225 B022	490.00	
180777	ALNOR INSTRUMENT COMPANY	8500K	2676		395	0573	225 B060	490.00	
180778	ALNOR INSTRUMENT COMPANY	8500K	2675		395	0573	225 B44	490.00	
179313	SAGETEC INCORPORATEO	3	NONE		551	0772	230 127	213.08	
175037	ALNOR INSTRUMENT COMPANY	6000A	NONE	HELIUM BUBBLE GENERATOR	308	0270	301 A153	126.08	
173829	ALNOR INSTRUMENT COMPANY	AP-6000	6006-AP		308	0869	301 A153	126.08	
172579	ALNOR INSTRUMENT COMPANY	8500K	1788		400	0169	225 B327	425.04	
167837	NATIONAL INSTRU LABORATORIES	20-10-5	4039		282	1168	230 106	213.06	
164601	FLOW CORPORATION	55B1	65021		300	1266	226 A314	462.01	
164600	FLOW CORPORATION	55B1	65022CA	0 TO 4000 FPM	300	1266	226 A334	462.01	
156901	ALNOR INSTRUMENT COMPANY	NONE	NONE		305	1264	235 A137	314.00	
152978	ANEMOSTAT CORP.	60	B6843		391	1263	301 A153	126.08	
FLOWMETER, GAS, AIR, VOLUMETRIC									
186457	SINGER	AL-19	P-561		WET TEST	950	0176	224 A120	446.02
186456	SINGER	OTM-115	C943283	ORY TEST	292	0176	224 A118	446.02	
186455	SINGER	OTM-115	C943284	ORY TEST	292	0176	224 A118	446.02	

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FLOWMETER, GAS, AIR, VOLUMETRIC-CONTINUED								
186458	SINGER	AL-19	P-560	WET TEST	950	0176	224 A242	446.02
179157	LABORATORY DATA CONTROL	305M	NONE		794	0572	222 A112	310.07
169058	AMERICAN METER COMPANY	60-M-1700	7848584		675	1267	226 A110	462.01
FLOWMETER, GAS, CALIBRATOR								
152737	AMERICAN METER COMPANY	AL12	3755	TWO CUBIC FEET	1023	0663	230 106	213.06
FLOWMETER, GAS, MASS-FLOW								
181149	THERMO SYSTEMS INCORPORATED	4155	074		1814	0773	230 134	213.06
179215	HASTINGS-RAYDIST INCORPORATED	ALL-1KR	640	0-1000 CC/MIN.	720	0672	222 B323	310.05
177677	HASTINGS-RAYDIST INCORPORATED	ALL-10K	229	0-10, 000 SCM	685	0571	222 B331	310.05
177652	MATHESON COMPANY INCORPORATED	8114	NONE		2520	0471	223 B211	313.03
172622	FISCHER-PORTER	10A1038NGA	6811A1416A1A	ASSEMBLY OF ROTOMETERS	340	0169	221 B065	232.07
172164	MATHESON COMPANY INCORPORATED	LF-100	UNKNOWN	0 TO 100 CC MIN	365	1267	223 B205	313.03
172162	MATHESON COMPANY INCORPORATED	LF-1K	UNKNOWN	0 TO 1000 CC MIN	445	1267	223 B205	313.03
172163	MATHESON COMPANY INCORPORATEO	LF-1K	UNKNOWN	0 TO 1000 CC MIN	445	1267	223 B205	313.03
165643	EMERSON ELECTRIC MFG. CO.	8-1355VB-4T	661264118	4STA-2AT0-1.6GPM, 2AT0-0.8GPM	292	0667	223 A264	313.04
159078	HASTINGS INSTRU CO. INC.	LF-20	56	0-20CC PER MIN	467	0665	223 A328	313.01
FLOWMETER, GAS, VELOCITY, HOT-WIRE								
182584	THERMO SYSTEMS INCORPORATED	1125	119		650	0574	225 A028	490.05
179565	DATAMEC	700-1WLP	NONE		1015	0872	225 A059	490.00
153841	FLOW CORPORATION				4395	0664	226 A232	462.01
096982	ALNOR INSTRUMENT COMPANY	8500	712	TYPE8500	345	1260	225 A060	490.00
FLOWMETER, GAS, VOLUMETRIC								
167976	DANIEL INDUSTRIES INCORPORATED	071SPE0	NONE		561	1268	226 A120	462.01
098283	AMERICAN METER COMPANY	AL12	3569		910	0661	221 A324	316.00
FLOWMETER, GAS, VOLUMETRIC, MOVING-ELEMENT								
153043	AMERICAN METER COMPANY	AL-15	3756	20 CUBIC FEET	4917	1263	230 106	213.06
152738	AMERICAN METER COMPANY	AL13	3754	5 CUBIC FEET	1175	0663	230 106	213.06
099809	PORTER	1055		450 CUBIC CENTIMETERS	420	0662	230 106	213.06
099810	PORTER	1057		3500 CUBIC CENTIMETERS	520	0662	230 106	213.06
150195	PORTER	1051		12000 CUBIC CENTIMETERS	5525	0662	230 106	213.06
FLOWMETER, GAS, VOLUMETRIC, WET-TEST								
187372	GCA CORPORATION	5648B50	14AG4		611	0676	222 B333	310.05
177645	PRECISION SCIENTIFIC CO.	NONE	NONE	WET TEST	425	0471	222 B331	310.05
098289	PRECISION SCIENTIFIC CO.	NONE	10-R-4	3 LITER TO 3000	300	0661	222 B157	316.00
FLOWMETER, LIQUID, MASS-FLOW, MOVING-ELEMENT								
182434	ITT CORPORATION	7101	7101-2254		450	0474	202 132	213.04
FLOWMETER, LIQUID, NON-PERTURBING, ELECTROMAGNETIC								
154304	HASTINGS-RAYDIST INCORPORATED	LF500W	11	RANGE 0 TO 500 CC/MIN	593	0664	224 B162	312.04
FLOWMETER, LIQUID, VELOCITY								
185602	MINE SAFETY APPLIANCES	NONE	NONE		581	0875	226 A326	462.01
FLOWMETER, LIQUID, VELOCITY, MOVING-ELEMENT								
167691	FISCHER-PORTER	1	6805A4085A2		685	1068	230 131	213.06
167689	FISCHER-PORTER	1 1/2	6805A4085A3		583	1068	230 131	213.06
167690	FISCHER-PORTER	3/8	6805A4085A1		678	1068	230 131	213.06
163475	A OTT MANUFACTURING COMPANY	C-1	14557	0.1FPS TO 8FPS VELOCITY	304	1266	230 203	213.07
162259	W. AND L. E. GURLEY	622	660911	SMALL PRICE .25FPS TO 8FPS VEL	265	0666	230 129	213.07
092278	FISCHER-PORTER	10C1505	6807	23 GPM 3/4 INCH	451	1258	230 133	213.06
FLOWMETER, LIQUID, VOLUMETRIC								
181374	FISCHER-PORTER	NONE	NONE		2010	0973	226 A306	462.03
179825	FLOW CORPORATION	W315	NONE	1000 HZ 0-200 GPM	520	1172	226 A116	462.01
158338	BUFFALO FORGE, CO.	2 IN	2766437		295	0665	245 B124	241.02
FLOWMETER, LIQUID, VOLUMETRIC, MOVING-ELEMENT								
095532	BOWSER INCORPORATED	600066	460-15-1-L		1370	0660	230 133	213.06
092003	MANUFACTURERS NAME INDETERMINATE	3/8-1			450	1258	226 B119	462.01
092000	MANUFACTURERS NAME INDETERMINATE	3/16			475	1258	226 A140	462.01
FLOWMETER, MASS-FLOW								
186229	HASTINGS-RAYDIST INCORPORATED	NALL-5P	143	DIGITAL	1266	1175	222 A150	316.03
185201	HASTINGS-RAYDIST INCORPORATED	ALL-5K	2011		685	0675	222 B151	316.00
179751	TECHNOLOGY INSTITUTE CORP.	MFG64	1834		1070	1072	226 A403	462.03
178077	HASTINGS-RAYOIST INCORPORATEO	ALL-1K	302	0-1000 SCCM	685	0971	222 B327	310.05
168211	MATHESON COMPANY INCORPORATEO	LF-300	93		465	1267	221 A306	316.01
FLOWMETER, VELOCITY								
178711	ALNOR INSTRUMENT COMPANY	6000	NONE	10, 000 FPM	338	0372	301 A153	126.08

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FLOWMETER, VOLUMETRIC, MOVING-ELEMENT								
176544	FISCHER-PORTER	10C1505	6209-A2876A9		1200	0970	226 A308	462.03
176545	FISCHER-PORTER	10C1505	6209-A2876A3		1200	0970	226 A308	462.03
176546	FISCHER-PORTER	10C1505	6209-A2876A5		1200	0970	226 A308	462.03
176547	FISCHER-PORTER	10C1505	6209A2876A10		1200	0970	226 A308	462.03
176543	FISCHER-PORTER	10C1505	6209-A2876A7		1200	0970	226 A308	462.03
176542	FISCHER-PORTER	10C1505	6209-A2876A4		1200	0970	226 A308	462.03
176541	FISCHER-PORTER	10C1505	6209-A2876A6		1200	0970	226 A308	462.03
FLYING-SPOT SCANNER								
186245	CANBERRA INDUSTRIES	1488	475313		875	1175	245 A006	120.01
183733	PRINCETON ELECTRONIC PRODUCTS	400-R	49039		4250	1174	245 B011	243.01
182985	CANBERRA INDUSTRIES	1488	374274		994	0874	222 A128	310.02
181332	WAVETEK	111	113565		5265	0873	225 B319	425.02
179449	CUNNINGHAM CORPORATION	12L5AVD	1095	100 CHANNEL SCANNER	1200	0872	220 B139	211.01
178892	ORTEC INCORPORATED	487	69		485	0372	220 A022	213.11
169261	NATIONAL BUREAU OF STANDARDS				6000	1267	223 B108	312.03
FORCE GAGE								
186834	ENOEVCOR CORPORATION	2106E	JB18		534	0476	202 227	213.04
182714	SCHAEVITZ ENGINEERING	FTO-IT-10	2030		419	0674	225 B040	490.00
182218	ENOEVCOR CORPORATION	2103-500	3A59		275	0374	224 A251	446.04
182217	ENOEVCOR CORPORATION	2104-1000	AA24		275	0374	224 A251	446.04
169826	ENOEVCOR CORPORATION	2103-500	BA35		275	1173	224 A248	446.04
177540	BALOWIN-LIMA-HAMILTON CORP.	SR-4	Z-2277	CAP. 1000	340	0471	226 A106	462.01
177530	BALOWIN-LIMA-HAMILTON CORP.	SR-4	Z-2238	CAP. 1000	340	0471	226 A106	462.03
174244	HM MORGAN COMPANY INCORPORATED	PPM-5	NONE		3966	0869	224 A146	311.02
151097	BALOWIN-LIMA-HAMILTON CORP.		150067	3-20K-LOAD-WITH-INDICATOR	4250	1262	230 129	213.06
FORCE GAGE FOR MAGNETIC TAPE TENSION								
178503	INFORMATION TERMINALS CORP.	M100	148	FOR MAGNETIC TAPE	350	1271	225 B209	650.03
178502	INFORMATION TERMINALS CORP.	M200	151		250	1271	225 B209	650.03
FORCE GAGE, COMPRESSION								
179364	FEDERAL PRODUCTS CORP.	230	NONE		600	0672	220 B013	213.12
179072	ORIC SCIENTIFIC CORPORATION	DS-100-T2	3208		1615	0572	223 B323	313.02
FORCE GAGE, DEFLECTION								
186079	ENOEVCOR CORPORATION	NONE	NONE		1575	1075	224 B111	446.03
164105	ENOEVCOR CORPORATION	81061000	0010	0 TO 1000 MG	251	1266	225 A066	425.03
FORCE GAGE, HYDRAULIC, COMPRESSION								
097524	TINIOS OLSEN	NONE	67105	30,000 LB CAPACITY	4545	0661	226 B125	401.14
FORCE GAGE, LOAD-CELL								
186668	INSTRON CORPORATION	2511-101	567	500 G.M.	1395	0376	224 A352	311.02
186318	SENSOTEC INC.	31	21211	P- 250 GRAMS	527	1275	224 B261	401.14
185900	SENSOTEC INC.	41	19664		504	0975	224 A332	425.03
185772		ALO	50412	2000 LB CAPACITY	264	0975	226 B141	461.01
185771		ALO	50410	2000 LB CAPACITY	264	0975	226 B141	461.01
185770		ALO	50409	2000 LB CAPACITY	264	0975	226 B141	461.01
185773		ALO	50411	2000 POUND CAPACITY	264	0875	226 B141	461.01
185235	DESIGN PRODUCTS INC.	ALO	50513		265	0675	226 B141	461.01
185234	DESIGN PRODUCTS INC.	ALD	50515		265	0675	226 B141	461.01
185236	DESIGN PRODUCTS INC.	ALD	50514		265	0675	226 B141	461.01
183725	TYCO INC.	JP10	47961		475	1174	223 A366	313.05
183726	TYCO INC.	JP50	56183		475	1174	223 A366	313.05
183626	BLH ELECTRONICS	T3P 2B	02449		590	1074		213.04
183566	STRAINERT COMPANY	FL50U-3SG	FL50U0296		745	1074	226 B141	461.01
183565	STRAINERT COMPANY	FL50U-30G	FL50U0292		1015	1074	226 B141	461.01
183564	STRAINERT COMPANY	FL50U-30G	FL50U0293		1015	1074	226 B141	461.01
183567	STRAINERT COMPANY	FL50U-3SG	FL50U0291		745	1074	226 B141	461.01
182982	LEBOW ASSOCIATES INCORPORATED	3132	1191		544	0874	202 227	213.04
182979	REVERE CORP. OF AMERICA	USP-1-5-A	666265		576	0874		213.04
180443	ORBITRONICS	22	103		11395	0173	230 133	213.06
179572	TRANSOUCERS INCORPORATED	BCL-PB92CS20K	29472		440	0872	224 B239	401.14
179571	TRANSOUCERS INCORPORATED	BCL-PB92CS75K	29463		575	0872	224 B239	401.14
178631	BLH ELECTRONICS	NONE	79947	10,000 LBS	433	0472	226 B141	461.01
178632	BLH ELECTRONICS	U3G2	75954	20,000 LBS	633	0472	226 B141	461.01
178630	BLH ELECTRONICS	NONE	80028	10,000 LBS	433	0472	226 B141	461.01
178633	BLH ELECTRONICS	U3G2	71396	20,000 LBS	633	0472	226 B141	461.01
177759	TRANSOUCERS INCORPORATED	RCLFF24C020K	3397		500	0671	226 A502	462.03
175544	RUSKA INSTRUMENT CO.	2413-705	16024		720	1269	221 B345	221.06
174557	INSTRON CORPORATION	030-36	211		772	1069	224 A142	311.02
159232	INSTRON CORPORATION	A	858		377	0665	224 B353	311.02
154974	INSTRON CORPORATION	G-01-2	1133B		505	1264	224 B353	311.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FORCE GAGE, LOAD-CELL-CONTINUED								
153220	INSTRON CORPORATION	CB	319		598	1263	224 B353	311.02
152699	INSTRON CORPORATION	CCTM	48CCTM		597	0663	224 B353	311.02
151471	BALDWIN ELECTRONICS, INC.	L15C	NONE		2235	0663	223 B329	313.02
FORCE GAGE, LOAD-CELL, HYDRAULIC								
182285	BLH ELECTRONICS	U3G1	95473		500	0474	205 113	490.00
005233	EMERY COMPANY	SS-12	1937	50000LB WITH 2 DIAL INDICATORS	950	1237	202 140	213.04
FORCE GAGE, LOAD-CELL, STRAIN-GAGE								
183455	TRANSDUCERS INCORPORATED	BTCFF43CS100K	44348		1125	0974		213.04
182384	BLH ELECTRONICS	2KC2M1	99024		326	0474	223 B323	313.02
182385	BLH ELECTRONICS	200 HC2M1	01287		326	0474	223 B323	313.02
179440	SENSOTEC INC.	LKSA-30	7816	MAX OUTPUT 400MV RANGE 100	495	0772	225 A66	425.03
174367	BLH ELECTRONICS	U3G1-H	68848		585	0969	225 A060	490.00
174370	BLH ELECTRONICS	U3G1-H	68788		585	0969	225 A060	490.00
169471	THWING-ALBERT INSTRUMENT COMPANY	EL2247	71205	700, 000 LB HOLLOW	812	1267	226 B141	461.01
172134	STATHAM INSTRU. INC.	UC-3	NONE	NONE	300	1267	225 A060	490.00
093367	INSTRON CORPORATION	CF	99	200LBSFS MIN TO 1000LBSFS MAX	705	1258	224 A242	446.04
089664	BALDWIN-LIMA-HAMILTON CORP.	U1	M505	10, 000LB COMPRESSION TENSION	375	1257	202 136	213.04
FORCE GAGE, LOAD-CELL, STRAIN-GAGE, TEMPERATURE-COMPENSATED								
177231	BLH ELECTRONICS	U3G1-H	80264	500 LBS.	571	0173	225 B060	490.00
179932	BLH ELECTRONICS	U3G1-H	84420	500 LBS.	571	0173	225 B060	490.00
179933	BLH ELECTRONICS	U3G1-H	84354	500 LBS.	571	0173	225 B060	490.00
179287	BLH ELECTRONICS	U1C	82625	CAP.24000 REFERENCE VOU24956	911	0672		213.04
179288	BLH ELECTRONICS	U1C	51841	CAP.24000 REFERENCE VOU24956	641	0672	202 227	213.04
179101	BLH ELECTRONICS	T3P2B	77198	CAP. 1000	612	0572	202 130	213.04
179102	BLH ELECTRONICS	T3P2B	85420	CAP 2000	613	0572	202 130	213.04
179103	BLH ELECTRONICS	T3P2B	83874	CAP 5000	613	0572	202 227	213.04
177750	BALDWIN-LIMA-HAMILTON CORP.	U-15	E143	5000 LBS CAP.	260	0671	226 B141	461.01
175300	TRANSDUCERS INCORPORATED	BCTFF53CD200K	18736	CAP 200, 000	1865	0470	202 230	213.04
175801	TRANSDUCERS INCORPORATED	BCTFF53CD60K	18735	CAP 60, 000	960	0470	202 231	213.04
171004	BALDWIN ELECTRONICS, INC.	U-1C	48650	0-60-LBS	613	0968	223 B329	313.02
162998	TRANSDUCERS INCORPORATED	FF24CS500	3012	500 LB T AND C	375	0666	202 139	213.04
162999	TRANSDUCERS INCORPORATED	FF25CS2K	1050	2000 LB	450	0666	202 227	213.04
159864	TRANSDUCERS INCORPORATED	FF34CS10K	2487	10, 000 LB T AND C	625	1265	202 139	213.04
159457	BALDWIN-LIMA-HAMILTON CORP.	C1R1-H	45235	10, 000LB	635	0665	202 139	213.04
157383	BALDWIN-LIMA-HAMILTON CORP.	U-1C	37017	240LB, CAP	525	1264	202 129	213.04
FORCE GAGE, LOAD-CELL, TEMPERATURE-COMPENSATED								
177241	AUTO TIMING & CONTROLS INC.	NONE	NONE		880	0171	225 A054	490.00
FORCE GAGE, PROVING-RING								
160987	MOREHOUSE MACHINE CO.		3374A		1375	1265	224 A240	401.14
160988	MOREHOUSE MACHINE CO.	NONE	3374B	25000 LBS	1375	1265	224 A240	401.14
160989	MOREHOUSE MACHINE CO.		3374C	25000 LBS	1375	1265	224 A240	401.14
151669	MOREHOUSE MACHINE CO.	ONE	2808	60, 000 LBS MAX	1326	0663	224 A240	401.14
095287	MOREHOUSE MACHINE CO.	NONE	2206	300000 LBS	1785	1259	202 129	213.04
095286	MOREHOUSE MACHINE CO.	NONE	2205	300000LB CAPACITY	1785	1259	202 129	213.04
085802	MOREHOUSE MACHINE CO.	NONE	1413		657	1256	224 A240	401.14
068882	MOREHOUSE MACHINE CO.		1115		522	0654	224 B239	401.14
068881	MOREHOUSE MACHINE CO.		1114		522	0654	224 B239	401.14
068880	MOREHOUSE MACHINE CO.	NONE	1113		522	0654	224 B239	401.14
051904C	MOREHOUSE MACHINE CO.		591		961	1248	224 A240	401.14
051904A	MOREHOUSE MACHINE CO.	NONE	585		961	1248	224 A240	401.14
051904B	MOREHOUSE MACHINE CO.		586		961	1248	224 A240	401.14
019749	MOREHOUSE MACHINE CO.	NONE	334	200000 LBS CAPACITY	961	1244	202 129	213.04
042962	MOREHOUSE MACHINE CO.		199		693	0640	224 A240	401.14
042960	MOREHOUSE MACHINE CO.		178		393	0640	224 A240	401.14
042959	MOREHOUSE MACHINE CO.		204		393	0640	224 A240	401.14
042963	MOREHOUSE MACHINE CO.	NONE	224		693	0640	224 A240	401.14
048470	MOREHOUSE MACHINE CO.	NONE	193	20000 LB CAP. REF/VOU24956	797	0638	202 129	213.04
009210	MOREHOUSE MACHINE CO.	NONE	144	2000LB COMP.TENSION R/VOU24956	511	1236	202 136	213.04
048469	MOREHOUSE MACHINE CO.	NONE	104	300000 LBS CAPACITY	1430	1231	202 229	213.04
048464	MOREHOUSE MACHINE CO.	NONE	92	100000 LBS CAPACITY	337	1231	202 129	213.04
048467	MOREHOUSE MACHINE CO.	NONE	102	300000 LBS CAPACITY	1430	1231	202 129	213.04
048468	MOREHOUSE MACHINE CO.	NONE	103	300000 LBS CAPACITY	1430	1231	202 129	213.04
048466	MOREHOUSE MACHINE CO.	NONE	68	50000 LBS CAPACITY	682	1230	202 129	213.04
048465	MOREHOUSE MACHINE CO.	NONE	80	10000 LBS CAPACITY	386	1230	202 129	213.04
048461	MOREHOUSE MACHINE CO.	NONE	81	100000 LBS CAPACITY	800	1230	202 230	213.04
048463	MOREHOUSE MACHINE CO.	NONE	83	100000 LBS CAPACITY	800	1230	224 B239	401.04
048462	MOREHOUSE MACHINE CO.	NONE	82	100, 000-LBF CAPACITY	800	1230	224 B239	401.04
037477	MOREHOUSE MACHINE CO.		37	PROVING RING, CAP.6000LBS, TENS	305	1228	233 A121	200.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FORCE GAGE, STRAIN-GAGE, COMPRESSION								
094009	BALOWIN ELECTRONICS, INC.	C	Z1677	200000 LB CAPACITY	795	0659	226 B145	461.01
093716	BALDWIN ELECTRONICS, INC.	C	12737	100000 LB CAPACITY	480	0659	226 B141	461.01
093717	BALOWIN ELECTRONICS, INC.	C	12550	100000 LB CAPACITY	480	0659	226 B141	461.01
093718	BALDWIN ELECTRONICS, INC.	C	12548	100000 LB CAPACITY	480	0659	226 B141	461.01
093715	BALOWIN ELECTRONICS, INC.	C	12824	50000 LB CAPACITY	335	0659	226 B141	461.01
094011	BALOWIN ELECTRONICS, INC.	C	Z1678	200000 LB CAPACITY	795	0659	226 B141	461.01
093714	BALOWIN ELECTRONICS, INC.	C	12823	CAPACITY 50000 LB	335	0659	226 B147	461.01
094010	BALDWIN ELECTRONICS, INC.	C	Z1676	200000 LB CAPACITY	795	0659	226 B141	461.01
FORCE GAGE, STRAIN-GAGE, COMPRESSION-TENSION								
182267	STATHAM INSTRU. INC.	SC1103	NONE		457	0473	225 B056	490.00
182268	STATHAM INSTRU. INC.	SC1103	NONE		457	0473	225 B056	490.00
182266	STATHAM INSTRU. INC.	SC1103	NONE		457	0473	225 B056	490.00
163409	MANUFACTURERS NAME INDETERMINATE	JP	8086	25 LBS	376	1266	225 A066	425.03
096857	BALDWIN-LIMA-HAMILTON CORP.	U1C	Z2266		560	1260	226 B141	461.01
FORCE GAGE, TAPE, MAGNETIC, TENSION								
169038	SCIENTIFIC-ATLANTA INC.	651 E		MAG TAPE TESTER BH CURVE	8000	1267	225 B205	650.03
FORCE MACHINE								
182319	JAMES G. BIOOLE CO.	21159	73-3645		394	0474	245 A009	241.01
179797	THWING-ALBERT INSTRUMENT COMPANY	60-200	6796	3200 G CAPACITY	765	1072	225 A016	490.00
FORCE MACHINE, COMPRESSION								
184836	FORNEY, INC.	FT-40	75058		2624	0575	226 A364	461.03
061089	TINIOS OLSEN		54895	200000 LB IN 4 RANGES	14425	1254	226 B165	461.01
007817	BALOWIN ELECTRONICS, INC.		63885	600000 LB MACHINE IN 4 RANGES	24350	1239	226 B165	461.01
FORCE MACHINE, COMPRESSION-TENSION								
179301A	INSTRON CORPORATION	NONE	NONE	COMPONENT OF 179301	495	1273	223 A360	313.05
179302A	INSTRON CORPORATION	NONE	NONE	COMPONENT OF 179302	4220	0773	223 A355	313.05
163648A	INSTRON CORPORATION	NONE	NONE	COMPONENT OF 163648	400	0773	223 A355	313.05
179302	INSTRON CORPORATION	LTCL	NONE		6300	0672	223 A360	313.05
179301	INSTRON CORPORATION	LTCL	NONE		3400	0672	223 A360	313.05
151109A	FOX RIVER TOOL COMPANY INC.	NONE	NONE	FOR TABLE MOOEL INSTRON	900	1171	224 B353	311.02
163648	INSTRON CORPORATION	TTCML	1598	5000 KG LOAD. SPEED .005-5 CM.	14315	1266	223 A356	313.05
153100	INSTRON CORPORATION	TMNL	943	LOAO TO 3 KG	6920	1263	223 A360	313.05
151109	INSTRON CORPORATION	TMM	827		10268	1262	224 B353	311.02
096758	MOREHOUSE MACHINE CO.	NONE	M2384	10000 LBS CAPACITY	495	1260	202 230	213.04
010181	BALOWIN ELECTRONICS, INC.		66312	60000 LB TEN-COMP IN 4 RANGES	7075	1240	226 B165	461.01
FORCE MACHINE, COMPRESSION-TENSION, OEAO-WEIGHT								
165878	NATIONAL BUREAU OF STANOAROS	344	3504	300000 LBS CAPACITY	333615	0667	202 230	213.04
165799	NATIONAL BUREAU OF STANOAROS	344	3503	112000 LBS CAPACITY	179191	0667	202 228	213.04
035057	EMERY COMPANY			112000 LBF CALIBRATION MACHINE	11500	1226	202 229	213.04
FORCE MACHINE, COMPRESSION, OEAO-WEIGHT								
176717	NATIONAL BUREAU OF STANOAROS	344	3505	1, 000, 000 LBF	939233	1070	202 231	213.04
174794	NATIONAL BUREAU OF STANOAROS	NONE	NONE	3000 KGF CAPACITY	52262	0170	202 227	213.04
174793	NATIONAL BUREAU OF STANDAROS	NONE	NONE	25000 LBF CAPACITY	78322	0170	202 227	213.04
168966	AMETEK, MANSFELD, GREEN	WG-5	3223	10 TO 500 PSI	480	0768	235 B130	314.02
152969	HARWOOD ENGINEERING	OWT-200	7901	1000 LB CAPACITY	3770	1263	230 106	213.06
FORCE MACHINE, HYDRAULIC, COMPRESSION								
158749	NATIONAL BUREAU OF STANOARDS	NONE	NONE	HYORAUIC	1535	0665		461.88
FORCE MACHINE, TENSION, DEAO-WEIGHT								
176388	MARTIN COMPANY	14-154	192	TO 5000 PSI	816	0870	224 B349	401.14
FRACT OMETTE								
177476	BUCHLER INSTRUMENTS, INC.	200	37138	200 TUBE CAPACITY	1075	0371	222 A112	310.07
FRACTIONATING VESSEL								
178791	SERFILCO	CPVC 1	6224	OEIONIZER WATER	763	0372	304 150	129.01
FRACTIONATING VESSEL, CHROMATOGRAPHIC								
178062	W.H.CURTIN & COMPANY	NONE	38413	AUTO. FRACTION COLLECTOR	1282	0971	235 B122	310.08
FRACTIONATING VESSEL, DISTILLATION								
150910	LKB INSTRUMENTS INC.	3403B	1029	FRACTION COLLECTOR, LIQUIDS	827	1262	224 B325	311.04
096398	H. S. MARTIN AND SON	M8480			642	0660	236 131	310.05
FRACTIONATING VESSEL, OISTILLATION, SPINNING-ELEMENT								
169517	FAUST/NESTER	NFA 100	A1 1 71267		2937	1267	224 B315	311.02
FRACTIONATING VESSEL, ION-EXCHANGE								
162224	BARNSTED STERILIZER CO. INC.	BO-22	NONE		439	0768	225 B333	425.04
165425	ILLINOIS WATER TREATMENT COMPANY	LU-355	77891R		1741	0667	231 A155	300.02
060438	WATERS ASSOCIATES INCORPORATED	LU120	LU35011762		1529	0651	226 B345	461.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FRACTIONATING VESSEL, SORPTION								
181835	BARNSTEO STERILIZER CO. INC.	F0921	73-75626		1122	1273	226 B345	461.02
FRAME								
185043	NATIONAL BUREAU OF STANOARDS	NONE	NONE		359	0575	221 B225	221.11
144240	CALIFORNIA CHASSIS CO.	SINGLE RACK	NONE	33 X 23X 72 RACK INST	590	1174		200.01
144241	CALIFORNIA CHASSIS CO.	4 BAY RACK	NONE	90X33X72 RACK INST	1616	1174		200.01
144242	CALIFORNIA CHASSIS CO.	SLOPE FRONT	NONE	33 X23 X 60 RACK INST	535	1174		200.01
181555	E.G. & G. INCORPORATEO	6401-B	179		800	1073	245 B033	241.05
181556	E.G. & G. INCORPORATEO	6401-B	187		800	1073	245 B033	241.05
174191	HICKOK ELEC. INSTRUMENT CO.	OMS3200P	38400027		465	0869	233 A142	213.04
173368	B E WALLACE	4014-15-8	NONE	2 TON CAPACITY	693	0569	235 B128	314.03
168994	NATIONAL BUREAU OF STANDARDS	NONE	NONE	VACUUM RACK	302	0768	224 A218	311.06
FRAME, INSTRUMENT MOOULE								
186138	COMPUMETRICS INCORPORATEO	M70-000	NONE		4853	1175	224 A310	311.02
185954	TEKTRONIX INC.	TM-503	B102631	W/AMPLIFIER	1487	0975	222 A248	316.02
185441	COMPUMETRICS INCORPORATEO	M70-000	46	MIDAS SYSTEM	874	0875	221 A210	221.12
185399	COMPUMETRICS INCORPORATED	M-70-000	NONE		2967	0775	221 A220	232.04
184985	NICOLET INSTRUMENT CORP.	1074	75577		9936	0575	221 A042	232.06
183453A	TEKTRONIX INC.	7A18	B110825	COMPONENT OF NBS-183453	4761	0575	225 B367	425.01
184972	ITHACO INCORPORATEO	S11	24271		339	0575	226 B141	461.01
183453	TEKTRONIX INC.	NONE	NONE		2500	0974	225 B347	425.01
144107	VAOIC CORP.	VA1616	6520G4	16 CHANNEL	540	0874		200.01
183287	TENNELEC INSTRUMENT COMPANY	0B100	161		1000	0874	245 E107	243.03
183219	TEKTRONIX INC.	TM503	B108937		1014	0874	223 B245	312.04
182761	STANDARD ELECTRIC PRODUCTS CO.	WCS6401	NONE		704	0674	245 C337	241.02
181897	MTS RESEARCH CORPORATION	481.01	225	CONSOLE CONTROL-B	23600	1273	226 B145	461.01
181898	MTS RESEARCH CORPORATION	481.01	226	READOUT CONSOLE	16472	1273	226 B145	461.01
181896	MTS RESEARCH CORPORATION	481.01	224	CONSOLE CONTROL-A	23600	1273	226 B145	461.01
181483	DATA CONTROL SYSTEMS INCORPORATE	GMA-5T	0500805		1075	1073	224 A248	446.04
181481	DATA CONTROL SYSTEMS INCORPORATE	GMA-5-10162	0500909		912	1073	224 A248	446.04
181654	DATA CONTROL SYSTEMS INCORPORATE	GMA5T-1	0500807		995	1073	224 B357	446.04
180895	NATIONAL BUREAU OF STANDARDS	NONE	NONE		640	0673	222 A150	316.05
175764	MECH-TRONICS NUCLEAR CORPORATION	151	001097		545	0570	224 B159	312.04
175288	TENNELEC INSTRUMENT COMPANY	2	365	NIM BIN WITH POWER SUPPLY	575	0470	225 A328	425.04
174843	PRINCETON APPLIEO RESEARCH CORP.	200	NONE		750	1169	222 B011	310.01
174844	PRINCETON APPLIED RESEARCH CORP.	230	224		595	1169	222 A217	310.01
173641	TENNELEC INSTRUMENT COMPANY	TENNEBIN II	217	POWEREO NIM BIN 96 VA	700	1069	225 A328	425.04
174379	PHILBRICK RESEARCHS	RPR	6905		670	0969	220 B327	232.04
164443	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		920	1266	221 B229	221.11
162456	HAMNER ELECTRONICS CO. INC.	NQ-50C	604001	NIM BIN WITHOUT POWER SUPPLY	270	0666	245 C115	243.03
156831	PHILBRICK RESEARCHS	132		W/POWER SUPPLY FOR AMPLIFIERS	465	1264	221 A210	232.04
094031	PHILBRICK RESEARCHS	HKR	NONE	FOR OPERATIONAL AMPLIFIER	600	0659	221 B326	221.11
094032	PHILBRICK RESEARCHS	HKR	NONE		600	0659	221 B325	221.11
FRAME, INSTRUMENT MOOULE, INTEGRAL POWER SUPPLY								
185146	ORTEC INCORPORATEO	401A-402A	13993-09220		630	0675	235 119	310.08
183422	TENNELEC INSTRUMENT COMPANY	TB3/TC-911	1134		575	0974	255 C131	243.03
181493	TRICONIX INC.	M70-040	24	USEO W/181492	363	0973	245 0005	232.03
179856	TENNELEC INSTRUMENT COMPANY	TB3	392		558	1172	222 A216	310.01
174976	TENNELEC INSTRUMENT COMPANY	NONE	344		575	0270	220 A212	232.05
174529	TENNELEC INSTRUMENT COMPANY	TB2	295		575	1069	245 B119	310.08
174522	CANBERRA INDUSTRIES	800	89158		575	1069	235 C003	310.08
173097	HAMNER ELECTRONICS CO. INC.	NH84A	90300302AP		555	0469	222 A212	310.01
172743	ORTEC INCORPORATEO	401A	NONE	NIM BIN WITH POWER SUPPLY	625	0269	222 A132	310.02
172603	CANBERRA INDUSTRIES	1400AEC	108792		423	1268	222 A208	310.01
168579	MANUFACTURERS NAME INOETERMINATE	NONE	3222		360	0668	222 A208	310.01
FRAME, RELAY-RACK								
181442	COMPUMETRICS INCORPORATEO	M70-100	6	USE W/MIOAS SYSTEM	455	0973	233 A112	200.03
181436	COMPUMETRICS INCORPORATEO	M70-040	19		363	0973	221 A210	232.04
179832	VIDAR CORP.	5200 SERIES	5746010A		441	1172		490.00
163603	AMPEX CORP.	NONE	NONE		427	1266	233 B137	200.03
164448	BORG-WARNER CORPORATION	NONE	NONE	HOUSE CONTROL UNITS F/FURNACES	624	1266	221 B229	221.11
099294	INGERSOL PRODUCTS.	FR127A		PART OF NBS 099040	263	1261	245 A004	241.01
099293	INGERSOL PRODUCTS.	FR127A		PART OF NBS 099040	263	1261	245 A004	241.01
105181	NATIONAL BUREAU OF STANOARDS	NONE	NONE	CK RESISTOR	250	0660	220 A150	207.01
FRAME, STRUCTURES REACTION								
168710	B+M WELONG COMPANY	NONE	A1 1 81752	STRUCTURAL REACTION	3225	0668	226 A150	461.01
169371	BETHELEHEM STEEL CORPORATION	NONE	70975	STRUCTURAL REACTION	10953	1267	226 A150	461.01
FREENESS TESTER, WOOD PULP								
173527	WILLIAMS	NONE	NONE		625	0669	231 A245	300.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FREQUENCY TESTER, WOOD PULP-CONTINUED								
173420	WILLIAMS	NONE	NONE		704	0669	231 A245	300.02
173132	WILLIAMS	NONE	NONE		703	0469	231 A263	300.02
169366	MITCHELL	1684	70974	CAP 1 LITER	990	1267	224 A352	311.02
067711	MANUFACTURERS NAME INDETERMINATE	T227M50			550	0653	231 A245	300.02
FREQUENCY CHANGER								
181628	MALECTRON CORPORATION	156	017		745	1073	221 A146	232.06
176536	HEWLETT PACKARD CO.	8411A	934-01450	0.11-12.4 GHZ TO 20.278 MHZ	2503	0970	225 A316	425.02
175235	OMNI - SPECTRA, INCORPORATED	701A	73212A		436	0370	221 A005	221.11
169726	ANADIX INSTRUMENTS INC.	DF-100	29224		375	1268	230 134	213.06
165910	MANUFACTURERS NAME INDETERMINATE	NBS	NONE		5274	0667		310.88
156975	LANMAN SURVEY INCORPORATED	100A	NONE		379	1264	220 B107	232.06
153171	HEWLETT PACKARD CO.	5253B	321-00127	50-500 MC	505	1263	223 A132	312.02
098104	HEWLETT PACKARD CO.	525A	2991	PLUG IN FOR 524D 10-100 MHZ	250	0661	222 A320	313.01
098105	HEWLETT PACKARD CO.	525B	2292	CONVERTER 100-210 MHZ	252	0661	222 A320	313.01
095962	COX INSTRUMENT CORP.	2A		AC TO OC	350	0660	230 134	213.06
094688	HEWLETT PACKARD CO.	525A	NONE	10-100MC	250	1259	222 B151	316.05
094687	HEWLETT PACKARD CO.	NONE		100-200MC	252	1259	222 B151	316.05
085329	HEWLETT PACKARD CO.	525A	723		250	0656		312.02
085107	HEWLETT PACKARD CO.	525B	484	100-220 MC	250	0656	223 B145	312.02
FREQUENCY CHANGER, MOOULAR								
178642	CANBERRA INDUSTRIES	1443	11130		765	0472	245 C116	243.03
172438	HEWLETT PACKARD CO.	5255A	816 01037	3 TO 12.4 GHZ	1753	0668	220 B253	211.07
157239	HEWLETT PACKARD CO.	5253B	NONE	50-500 MC	502	1264	221 B131	221.03
157158	HEWLETT PACKARD CO.	5253B	NONE	50-500 MHZ	502	1264	221 A124	221.03
153906	HEWLETT PACKARD CO.	5251A	NONE	20-100MC	301	0664	221 B131	221.03
FREQUENCY CHANGER, MOOULAR, COUNTER								
174445	HEWLETT PACKARD CO.	5254-B	NONE	.2 TO 3 GHZ FREQ CONVERTER	827	0969	221 B249	232.02
093348B	HEWLETT PACKARD CO.	525C	NONE	10 TO 500 MHZ	478	1267	220 B341	211.06
093348A	HEWLETT PACKARD CO.	525A	048-11603	10 TO 100 MHZ	352	1267	220 B341	211.06
158160	HEWLETT PACKARD CO.	540B	23403779		897	0665	222 B345	316.01
157962	HEWLETT PACKARD CO.	5254A	429-00424	0.3 TO 3GHZ, 50MV TO 1V IN	827	0665	225 A322	425.02
157540	COMPUTER-MEASUREMENT CORP	834-B	140009		600	1264	233 A104	200.03
154471	HEWLETT PACKARD CO.	5251A	249-00872	20 TO 100MC	301	0664	221 B243	232.02
154707	HEWLETT PACKARD CO.	5253B	321-00987	50-512MHZ, 50MV-1V IN, PLUG-IN	502	0664	225 B319	425.02
152655	HEWLETT PACKARD CO.	525C	221-02602	100-510MHZ	475	0663	224 A324	311.01
FREQUENCY CHANGER, MULTIPLIER								
175987	WATKINS JOHNSON	WJ799-4	002	9.0-10.5 GHZ	2470	0770	221 B051	232.06
150810	HEWLETT PACKARD CO.	525A	48-08243	10MHZ- 100MHZ	302	1262	223 A262	313.04
FREQUENCY CHANGER, MULTIPLIER, CRYSTAL								
184535	COHERENT RAOIATION LABORATORY	440	153		3277	0475	220 B327	232.04
119467	MICROWAVE ASSOCIATES INC.	MA798	100	X BANO TO K BAND	785	1262	225 A326	425.02
0AA105	GENERAL RADIO CO.	1112A	174	GENL RAOIO STO FREQ 1-100, 1KMC	1457	0660	221 B243	232.02
00AA24	GENERAL RADIO CO	1112B	107	1000MC MULTIPLIER	1368	0659	221 B243	232.02
FREQUENCY CHANGER, POWER								
183510	INTERNATIONAL COMM CORPORATION	220	06 U		1568	0974	221 A348	200.01
174039	FORK STANDARDS INCORPORATED	42A-128	694AA1		699	0769		490.00
164156	GEORATOR CORPORATION	30-013	12208	2 1/4 HP MTR 1.5 KVA GEN 400 C	977	1266	245 C327	243.01
154041	BEHLMAN INVAR ELEC CORPORATION	351A	5099	0-120VAC, 350VA, 40-500CYCLE/SEC	1050	0664	220 A308	232.04
154042	BEHLMAN INVAR ELEC CORPORATION	NONE	5049	40-5000CYCLE/SEC VAR-NBS154041	390	0664	220 A308	232.04
085576	GEORATOR CORPORATION	5C40A14M1	499	115VAC, 60HZ TO 130VAC, 400HZ, 5A	505	0656	220 C02	232.04
065067	COMMUNICATIONS MEASUREMENTS LABS	1435	510	1KW-40HZ - 20KHZ	3500	0653	236 113	316.00
FREQUENCY CHANGER, POWER, MULTIPLIER								
168588	POWER SYSTEMS INCORPORATED	015	NONE	115V, 60HZ TO 115V, 360-420HZ, 10A	1575	0668	220 B331	232.04
FREQUENCY COMPARATOR								
163381	HEWLETT PACKARD CO	117A	54400435	RECEIVER FREQ 60 KHZ	1312	1266		211.07
FREQUENCY DIVIDER								
186479	BROOKHAVEN NATIONAL LABORATORIES	IH-835	202394-2		1200	0176	235 A119	314.03
179324	TOMLINSON RESEARCH CORPORATION	1203	701203305	100 MHZ	485	0772	220 A214	232.05
157482	HEWLETT PACKARD CO.	2590A	418-00277	.5 TO 15 GHZ	1912	1264	221 A118	221.03
096044	HEWLETT PACKARD CO.	113AR	NONE	1, 10, 100 KC	2500	0660	220 B059	446.03
FREQUENCY DIVIDER, DECADE								
179841	TOMLINSON RESEARCH CORPORATION	1204	721204439	DC TO 1000 MHZ	590	1172	221 B149	232.05
177655	TOMLINSON RESEARCH CORPORATION	1203	701203294	100 MHZ	485	0571	220 A208	232.05
175891	TOMLINSON RESEARCH CORPORATION	NONE	NONE	QUAL 100 MHZ	700	0570	220 A208	232.05
FREQUENCY DIVIDER, MOOULAR, SIGNAL GENERATOR, DECADE								
183387	HEWLETT PACKARD CO.	3320B	1319A00897		3020	0974	220 B247	211.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FREQUENCY DIVIDER, MODULAR, SIGNAL GENERATOR, DECADE-CONTINUED								
183381	HEWLETT PACKARO CO	86601A	1335A00695		2221	0974	225 A322	425.00
177453	GENERAL RADIO CO.	1396B	00683	BENCH MODEL	577	0371	233 B133	200.03
FREQUENCY METER								
181103	HEWLETT PACKARO CO.	500BR	015-04669		290	0773	222 A150	316.05
117166	PRD ELECTRONICS, INCORPORATED	504	601		750	0662	225 A326	425.02
099049	RUBICON	NONE	109017	MODIFIEO, RATIO SET	1430	1261	220 B161	211.07
092130	HEWLETT PACKARD CO	500B	1875	10HZ TO 10KHZ	285	1258	220 A158	211.03
FREQUENCY MULTIPLIER								
181076	SYNTRON COMPANY	6220	317	DIGITAL READOUT	465	0773	220 A166	211.06
176254	APPLIED RESEARCH, INC.	UHM	263001	500M	1950	0770	221 B051	232.06
FREQUENCY STABILIZER, MICROWAVE								
180675	LANSING RESEARCH CORP	80-214	3115003		1593	0473	221 A016	221.11
167183	CURRY, MC LAUGHLIN, & LEN, INC	MOS-I/R	322	1 TO 12 GHZ TUNABLE	2410	0768	220 B253	211.07
165838	FREQUENCY ENGINEERING LAB	FEL136A	1266008	PHASELOCK SYNCHRON-MICROWAVE	3910	0667	223 A264	313.04
159083	TELETRONICS	KSLP	138	KLYSTRON STABILIZER	889	0665	223 A264	313.04
158117	MICRONOW	201	NONE		550	0665	222 B151	316.05
153597	MICRO-NOW INSTRUMENT COMPANY	201	NONE		550	1263	221 A118	221.03
151991	KLYSTRON	KS1D	29		549	0663		316.05
FRICTION TESTER								
182865	TESTING MACHINES INC.	98-15	NONE		2245	0774	226 A364	461.02
182679	OLSEN	NONE	NONE		450	0674	226 A364	461.02
049090	IMPACT REGISTER COMPANY				300	0647	226 A364	461.02
FUME HOOD								
183553	BAKER & COMPANY	UVF-3X	NONE		1776	1074	224 A314	311.01
179806	LAB CONSTRUCTION CO.	28044	24206		395	1172	224 A234	311.06
178008	ENVIROMENTAL AIR CONTROL	LAB 1	NONE	FUME HOOD	1495	0971	222 A314	310.00
177938	ENVIROMENTAL AIR CONTROL	1	NONE		1495	0671	222 A234	310.05
176450	PLAS-TECH EQUIPMENT CORPORATION	4030	NONE	48X26IN SURFACE	2485	0970	222 B219	310.01
175759	ENVIROMENTAL AIR CONTROL	100	NONE		1290	0570	222 A344	310.06
158515	KEWAUNEE MFG CO	2S1115KX			1090	0665	224 B329	311.07
150033	KEWAUNEE MFG CO	2S1056	153923		1960	0662	224 B325	311.04
FURNACE								
187200		1360	A-049-M		3088	0576	224 A160	311.04
186887	LENNOX INC.	G11-165V	5875H10917	GA5-165000 BTU	480	0476	226 B121	462.02
186625	CENTORR ASSOCIATES INC.	NONE	NONE		20400	0276	223 A314	313.06
186186	LABORATORY EQUIP CO.	521-100	5069		1900	1175	222 B225	310.06
186125	VARIAN VACUUM DIV.	901 2060	227		1220	1075	223 B233	313.03
185290	ZEEBAC, INC.	5420C	HE807671		3850	0775	222 B128	310.02
184524	THERMCO PROOUCTS	TYPE 3000	NONE		16191	0475	225 B329	425.04
183672	OHIO THERMAL, INC.	T06C	74.1008		319	1074	222 A366	310.07
182990	PERKIN-ELMER	HGA2000	NONE		3565	0874	222 B233	310.01
183059	THE MELLENN COMPANY	TE2200-230	746438		477	0774	223 A168	312.05
182370	CENTORR ASSOCIATES INC.	2-B	2B-201207077		495	0474	231 B141	312.00
179853	FORMA SCIENTIFIC INC.	526	NONE		1420	1172	222 B205	302.00
179787	CM MANUFACTURING & MACHINE CO.	1700	72644	6X6X6 IN.	1520	1072	223 A360	313.05
179563	LINDBERG CO.	41-HC-121-314	24877	60 HZ	1318	0972	223 B319	313.02
175503A	TAYLOR WINFIELD CORP.	NONE	NONE		550	0871	223 B223	313.03
175926A	LEEDS AND NORTHRUP CO.	8641	1769476		4020	0471	236 115	316.01
177185	CENTORR ASSOCIATES INC.	2-B	2-10048		510	0371	223 A220	313.03
176586	NATIONAL BUREAU OF STANDARDS	NONE	NONE		4500	0970	231 B120	313.02
175926	CENTORR ASSOCIATES INC.	NONE	NONE	60KVA480VOLT	30228	0670	301 B178	316.01
175503	LITTLE	MPF-75	37027-2		48765	1269	223 B223	313.03
157539	LINOBERG CO.	54241	103341		761	1264	235 B124	310.08
150927	ZIRCONIUM CORP OF AMERICA	HP-2	62-47	GAS-1800 OEGREES C MAX.	2177	1262	231 B123	313.07
097821	MANUFACTURERS NAME INDETERMINATE				275	1260	223 B231	313.06
095708			55327		500	0660		312.88
095666	THERMO ELECTRONICS	F1625	1464		296	0660	223 B259	312.04
094441	NATIONAL BUREAU OF STANDARDS	NONE	UNKNOWN	0 TO 1200 OEGREES C	1398	0659	223 A224	313.03
091218	LINDBERG CO.	19615	NONE		755	0658	224 A164	311.02
088351	LEPEL CO.	50-110			18340	0657	223 A312	313.03
082002	MAGUIRE INDUSTRIES INC.				10000	0655	236 100	221.88
090124	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1700 DEGS C, GAS FIRED	2436	0654	231 B120	313.03
077867	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	TO 1350DEGS.C, BE WINOOW, PT.HT.	475	1253	223 A206	313.06
042978	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		500	0647	224 A150	311.02
FURNACE TUBE								
176046	HEVI-DUTY ELECTRIC COMPANY	MK-3024	98062-4	1205 O C	650	0770	221 B229	221.11

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FURNACE, CRUCIBLE, ELECTRIC, ARC								
164117	MATERIAL RESEARCH CORPORATION	AF-920	5211		5530	1266	231 B141	312.05
FURNACE, CRUCIBLE, ELECTRIC, RESISTANCE								
179038	LINDBERG CO.	59744/54357A	21355		1372	0472	223 B205	313.03
163716	BALZERS HIGH VACUUM CORPORATION	RTO-100	129		1875	1266	222 B231	310.04
FURNACE, ELECTRIC								
183875	THERMOCRAFT, INC.	334-18	74252		1975	1274	124 202	213.04
183667	SENTRY	AL	A33514		1660	1074	231 B141	312.05
183549	LINDBERG CO.	51441	741033		460	1074	231 B154	312.01
183556	DELTECH, INC.	1700A	NONE		3060	1074	223 A360	313.05
183557	DELTECH, INC.	1700A	NONE		3060	1074	223 A360	313.05
182026	VARIAN ASSOCIATES	1201	7306095		454	0174	220 A255	211.07
181724	VARIAN ASSOCIATES	2224	7309160		618	1173	223 A122	312.03
181412	ASTRO INDUSTRIES INCORPORATED	NONE	NONE	HI-TEMP.	9136	0973	223 A256	313.07
067298A	BURRELL CORP.	NONE	NONE		399	0768	231 B141	312.05
165446	R L STONE	FS2	203		2450	0667	222 B231	310.01
163461	HEVI-DUTY ELECTRIC COMPANY	51442	109331		752	1266	222 A120	310.02
163462	HEVI-DUTY ELECTRIC COMPANY	7110-753-6349	60X34		1686	1266	222 B121	310.01
163419	LINDBERG CO.	H0122412CU	110363	RT TO 1000 DEGREES F	5905	1266	223 B129	312.01
162639	L+L MANUFACTURING	H8800	2866	0-1350 DEG C, 2500 DEG F	362	0666	221 A232	232.04
158760	HEVI-DUTY ELECTRIC COMPANY	59344	104585		390	0665	222 B121	310.04
159029	E. H. SARGENT & CO.	S-36400	1444004	TUBE FURNACE 1000 DEGS. C.	280	0665	224 A258	446.04
153900	SENTRY	V	76858	ELECTRIC FURNACE	265	0664	221 C013	232.01
151943	CENCO INSTRUMENT CORPORATION	95379-16	16		360	0663	223 B142	312.02
099815	K. H. HUPPERT CO.	869	379		478	0662	231 B118	313.03
099126	BURRELL CORP.	LGH	5780		917	1261	222 B225	310.04
097982	BURRELL CORP.	H-2-9	NONE		750	0661	221 A306	316.01
00AA99	BRINKMAN INSTRUMENTS	RR40	33-023	0-1700 DEGS C	3904	1259	221 B57	232.02
00AA90	THERMO ELECTRONICS	F-1930-1	1712	NICHROME 0 TO 1200 DEGREES C	513	1259	223 A306	313.01
091536	NATIONAL BUREAU OF STANDARDS	CS88			395	0658	225 B057	490.00
087073	HEVI-DUTY ELECTRIC COMPANY	HD183618SA	71001		1500	1256	304 157	129.07
086577	MANUFACTURERS NAME INDETERMINATE	OL100	607		270	1256	222 A122	310.02
084621	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2697	1255	225 B055	490.00
078102	COOLEY ELECTRIC MFG. CORPORATION	MH3	35F0587		474	1253	304 157	129.07
077343	HEVI-DUTY ELECTRIC COMPANY	NONE	84689	0-1400DEGS C, FURN.ELEC., MUFFLE	475	0653	223 B213	313.03
077424	BLUE M ELECTRIC COMPANY	AHH12	482		495	0653		401.14
055932	MANUFACTURERS NAME INDETERMINATE	SM2500-4	NONE	MAX TEMP 2700F, WATTS 18000, PHI	1985	1251	231 B120	313.03
061760	LABORATORY EQUIP CO.	35KVA	M2900		980	1251		401.14
058344	HEVI-DUTY ELECTRIC COMPANY	HDT-5410	78727		550	1250	304 120	129.01
016021	HOSKINS	FR206	26135		738	1243	304 123	129.88
014791		H0153012	56195		772	0643		461.88
006570	BURRELL CORP	K2	NONE	FURNACE, ELECTRIC, 0-1200 DEGS C	315	1240	224 A165	311.02
007746	LINDBERG CO	1020EH	747	RT TO 1200 DEGREES F	622	0639	223 B129	312.01
FURNACE, ELECTRIC, ARC								
180484	LINDBERG CO.	54233	15266	W/CONTRDL UNIT	1495	0373	223 B213	313.03
FURNACE, ELECTRIC, INDOCTION								
178533	F. J. STOKES MACH CO.	437521	248-285		13770	0172	231 B141	312.00
178079	NATIONAL BUREAU OF STANDARDS	NONE	NONE	SPLAT COOLING EQUIPMENT	1783	1071	231 B141	312.00
162613	LEPEL HI-FREQUENCY LABS INC	1103KCPS	6555	23.5KVA	8869	0666	220 B125	232.04
159481	LABORATORY EQUIP CO.	521-100	NONE		3640	1265	222 B225	310.04
159593	LABORATORY EQUIP CO.	734-200	NONE		5246	1265	222 B336	310.04
151162	LEPEL CO.	T-2.5-G	62127		2630	1262	223 B111	312.03
098291	NATIONAL BUREAU OF STANDARDS				3681	0661	223 B223	313.03
088353	LEPEL CO.	T20-3P	20-198R	20KW	9532	0657	223 B223	313.03
FURNACE, ELECTRIC, MICRO								
184140	PERKIN-ELMER	HGA-2100	2199		3525	0175	222 A332	312.04
181266	MATERIAL RESEARCH CORPORATION	X36N11	3997		4600	0873	223 A217	313.03
FURNACE, ELECTRIC, RESISTANCE								
179848	VARIAN ASSOCIATES	22900689	7206187	1200 F	418	1272	223 A146	312.05
167880	HEVI-DUTY ELECTRIC COMPANY	056-PT	96388	1100DEGREES C MAX-6X5X16 IN.	310	1268	223 A246	313.04
168906	NATIONAL BUREAU OF STANDARDS	NONE	NONE	115V, 15AMPS, TO 900 DEGS.C	1096	0668	221 B229	221.11
168905	NATIONAL BUREAU OF STANDARDS	NONE	NONE	115V, 15AMPS, TO 900 DEGS.C	1096	0668	221 B229	221.11
097833	TEMPRITE PRODUCTS	NONE	NONE	0-1500 DEGREES C	275	0660	223 B215	313.03
094870	MARSHALL	NONE	598481	NBS MODIFIED	328	1259	223 B205	313.03
045302	NATIONAL BUREAU OF STANDARDS	NONE	NONE	25 TO 1400 DEGREES C	500	0647	223 A226	313.03
FURNACE, ELECTRIC, RESISTANCE, MICRO								
163267	CENTORR ASSOCIATES INC.			50 TO 2300 DEG. C	4575	1266	223 A348	313.05
097841	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1050	1260	223 B207	313.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FURNACE, GLASS-MELTING								
084609	PERENY EQUIPMENT CO. INC.	1P6700-101	UNKNOWN	208 VOLTS	4002	1255	231 B120	313.02
052320	PERENY EQUIPMENT CO. INC.	SM25001	PH1	18000WATTS	1486	1248	231 B120	313.02
FURNACE, METAL-TREATING								
169217	AJAX CORP OF AMERICA	NONE	3668	SALT BATH 1000-1850 DEGREES F	8885	1267	223 B123	312.01
068961	HEVI-OUTY ELECTRIC COMPANY	H0612	87367	SALT BATH 100-1000 DEGREES F	788	0654	223 B123	312.01
FURNACE, METAL-TREATING, CONTROLLED-ATMOSPHERE								
179773	PERENY EQUIPMENT CO. INC.	SNX6246	SP101	440 VOLTS	6170	1072	231 B141	312.00
173770	VACUUM INDUSTRIES INCORPORATED	NONE	NONE		3720	0769	231 B141	312.05
169215	IPSEN INDUSTRIES INCORPORATED	RT25 BEN	31324	CONTROLLED ATMOSPHERE	2000	1267	223 B129	312.01
169216	IPSEN INDUSTRIES INCORPORATED	G-250-B	31325	CONTROL RT TO 1900 DEGS.F	450	1267	223 B129	312.01
086687	LINOBERG CO.	NONE	NONE	METAL TREATING, ATMOSPHERE	5372	1256	223 B123	312.01
FURNACE, MUFFLE								
186957	LINOBERG CO.	51848	755762		410	0476	225 A034	491.05
185522	BLUE M ELECTRIC COMPANY	M25A-1A	GA-2244		339	0775	221 B341	221.06
179348	THERMOLYNE CORPORATION	F-C2025P	182274	2150 DEG. F	300	0772	222 A216	310.01
173702	BLUE M ENGINEERING CO	E514A1	MFV696		478	0669	245 B142	243.02
167950	THERMOLYNE CORPORATION	F-A2025P	181506		278	1168	245 B048	243.03
167428	HEVI-OUTY ELECTRIC COMPANY	H012728	94402		3804	0868	231 B141	312.05
168670	LINOBERG CO.	7963	A1 1 81622	TO 1250 DEGS.C	615	0668	223 A208	313.06
168302	TEXAS INSTRU. INC.	FA1315M-12	113232		290	1267	222 B345	316.01
166074	BURRELL CORP.	H 2 9	7196		928	0667		310.08
165678	LINOBERG CO.	51232	113332	0 TO 1200 DEGREES C	701	0667	223 A226	313.03
164011	HEVI-OUTY ELECTRIC COMPANY	51443	111428		362	1266	222 A346	310.06
161454	LINOBERG CO.	106962	UNKNOWN		1061	0666	223 B319	313.02
154833	BLUE M ELECTRIC COMPANY	M30A1	639		329	0664	224 A320	311.01
097633	HEVI-OUTY ELECTRIC COMPANY	5610PT	99156		935	0661	225 B049	490.00
093248	HEVI-OUTY ELECTRIC COMPANY	G07PT	95667	HEVI-OUTY	585	1258	222 B207	310.04
091667	HEVI-OUTY ELECTRIC COMPANY	721A	93230	1850 DEG F , TYPE MU-64	250	0658		311.02
087586	LINOBERG CO.	B6	19497	0-1100 DEGREES C	770	0657	224 A164	311.02
063762	HEVI-OUTY ELECTRIC COMPANY	66	220		278	1251	220 A044	221.88
051222B	BURRELL CORP.	K2	NONE	MAX TEMP 2550 DEGREES F	300	0649	224 B251	401.14
012757	HOSKINS	FH204	24187		315	0642	222 B319	310.05
FURNACE, MUFFLE, TUBE								
152318	FISHER SCIENTIFIC CO.	NONE	NONE		335	0663	235 B125	310.08
095785	PERENY EQUIPMENT CO. INC.		A604312-5	CERAMIC, MUFFLE, VACUUM, 10000EGC	3298	0660	221 A228	232.04
064055	HEVI-OUTY ELECTRIC COMPANY	NONE	76215		340	0652	222 B359	316.01
FURNACE, TUBE								
186422	SOLA BASE INDUSTRIES	24377	NONE		1370	1275	221 B231	221.11
181281	VARIAN ASSOCIATES	901-2060	128		595	0873	223 A146	312.05
181282	VARIAN ASSOCIATES	1124	7306118		420	0873	223 A146	312.05
181280	VARIAN ASSOCIATES	1124	7306100		420	0873	223 A146	312.05
179554	LINOBERG CO.	54241	24430	MAX TEMP 1010	535	0972	222 A226	310.01
157271	PERENY EQUIPMENT CO. INC.	CT3115-101	CT215-101	55000EG F 2500W 440V 1PHASE	7186	1264	231 B123	313.03
151952	MANUFACTURERS NAME INDETERMINATE	RH1 4-30		WITHIN RADIOACTIVE GLOVE BOX	293	0663	222 A344	310.06
095800	MARSHALL		603239		328	0660	223 A128	312.04
081934	NATIONAL BUREAU OF STANDARDS	NONE	NONE	21000EGS.C, 30KVA, INERT GAS-VAC	1000	0655	221 B225	221.11
FURNACE, TUBE, ELECTRIC								
184371	OHIO THERMAL, INC.	0461-GM	75-0309	2600 DEG. F AT CENTER	1297	0375	223 B327	313.02
179046A	LEEDS AND NORTHROP CO.	NONE	NONE	COMPONENT OF NBS 179046	2140	0874	225 B331	425.04
179046	LINOBERG CO.	2M-200	107752-3		1767	0472	225 B331	425.04
177564	THERMO INSTRUMENT CO.	SPARTAM 300	014922		8655	0471	225 B331	425.04
175933	LINOBERG CO.	59744	17393	200-1200 DEGREES C. ALLOYING	1625	0570	225 B329	425.04
173974	CENTORR ASSOCIATES INC.	2	2-1182	PURIFIES ARGON	285	0869	223 A348	313.05
173707	NATIONAL BUREAU OF STANDARDS	NONE	NONE	230V, 25AMPS, PT-40RH TO 1800 C	1188	0769	221 B229	221.11
168667	MARSHALL	1134	6802071	1.6KVA MAX. TEMP.2200F	1057	0668	231 B150	312.01
166170	LINOBERG CO.	54231A	106195	2 INCH DIA. MAX.	271	0667	245 E103	243.03
165371	HEVI-OUTY ELECTRIC COMPANY	54233	112415		1125	0667	222 A212	310.01
165556	MARSHALL	1114	6611780	AMBIENT TO 2200F	313	0667	223 A332	313.05
165505	LINOBERG CO.	F9189	112421	3200W-1500 DEGREES C	825	0667	223 A246	313.04
165064	MARSHALL	NONE	6607456	2IN DIA.X16IN, 1100 DEG.C MAX	354	1266	223 A146	312.05
163450	LINOBERG CO.	59744	103964	MAX.TEMP. 1000 DEGREES C	1324	1266	223 A128	312.01
165065	MARSHALL	NONE	6607457	2IN DIA.X16IN, 1100 DEG.C MAX	354	1266	223 A146	312.05
164091	THERMCO PRODUCTS	BP-24	1938	1300 DEGREES C DIFFUSION	2727	1266	221 A046	425.01
164090	THERMCO PRODUCTS	BP-24	1937	1300 DEGREES C DIFFUSION	2727	1266	225 B331	425.04
158196	MARSHALL	NONE	652142		298	0665	223 A319	313.06
157319	MARSHALL	NONE	645362	2IN DIA.X16IN, 1100 DEG.C MAX.	328	1264	223 A146	312.05
154527	KANTHAL	NONE	NONE	2 1/2 X34 IN.-1300 DEGREES C	719	0664	223 A246	313.07
153085	HEVI-OUTY ELECTRIC COMPANY	M2012	101833	1850 DEGREES F	300	1263	225 A328	425.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
FURNACE, TUBE, ELECTRIC-CONTINUED								
152032	SENTRY	V	72600		265	0663	222 B225	310.04
152532	MARSHALL	NONE	634338		264	0663	223 B317	313.02
098657	BURRELL CORP.	BT1-19	NONE	1400W	950	1261	236 A119	221.11
096705	MARSHALL	NONE	605379	MAX.TEMP.1800 DEGREES F	356	1260	235 A128	312.01
097346	BURRELL CORP.	BT1-19	5447		950	1260	223 B129	312.04
095557	LINOBERG CO.	NONE	601113		287	0660	223 B214	313.03
095743	HEVI-DUTY ELECTRIC COMPANY	M3024S	97972	1850 DEGREES F 2	285	0660	223 B311	313.02
095675	MARSHALL	NONE	602187		264	0660	223 A262	313.02
095246	MARSHALL		5911607		337	1259	223 A122	312.03
095317	HEVI-DUTY ELECTRIC COMPANY	2024S	97395		376	1259	231 B141	312.05
091894	MARSHALL		586272	950 DEG.C MAX, 3 1/2 IN.DIA.TUB	822	1258	223 A128	312.01
067319	BURRELL CORP.	BT1-23	NONE		675	1252	231 B141	312.05
067298	BURRELL CORP.	B1-23	NONE		675	1252	231 B141	312.05
058370	NATIONAL BUREAU OF STANDARDS	NONE	NONE	230V 50AMPS TO 1200 DEGS.C	250	1250	221 B229	221.11
042314	PETERS	NONE	NONE		350	0647	223 A314	313.06
034308	NATIONAL BUREAU OF STANDARDS	NONE	NONE		349	1226	223 A313	313.06
FURNACE, VACUUM								
186807		MARK IV	06168		1147	0376	224 A160	311.04
175273	VARIAN ASSOCIATES	936-1000	309201079	STO SINGLE PHASE TUNGSTEN MESH	35550	0470	221 B221	221.11
174857	BALZERS HIGH VACUUM CORPORATION	VSC02	613		13918	1169	231 B141	312.05
169775	RICOR	MF-2	20502		975	1268	223 B151	312.02
163809	IPSEN INDUSTRIES INCORPORATED	VAC2524	52878	400-2200 DEGREES F	14700	1266	223 B123	312.01
FURNACE, VACUUM, ELECTRIC								
176780	CENTORR ASSOCIATES INC.	18-2X12WUHV24	18/J1496	0 TO 2400C	14285	1270	221 B225	221.11
173066	CENTORR ASSOCIATES INC.	NONE	62694	3000 DEG C. 10 MICRO-MM HG.	22275	0469	223 A356	313.05
169566	ASTRO INDUSTRIES INCORPORATED	1000 022	F2 1 81699		7638	0668	223 A146	312.05
169668	CENTORR ASSOCIATES INC.	NONE	UNKNOWN	100 TO 2400 DEG C.	3415	0668	223 A348	313.05
168134	CENTORR ASSOCIATES INC.	40	580		37076	1267	304 127	129.01
159369	CENTORR ASSOCIATES INC.	NONE	NONE		26950	1265	304 127	129.01
159320	MATERIAL RESEARCH CORPORATION	2804A	11799		11600	1265	223 B159	312.05
156756	MARSHALL	557332	644301	0-2000F 15A 97V BELLOWS TYPE	1990	1264	223 B239	312.01
153176	TRIMETAL WORKS INC.	NONE	NONE	1100 C, 10*-8MM OF HG	6063	1263	304 127	129.01
153045	ABAR CORPORATION	C776A30C	C146		14703	1263	231 B141	312.05
150999	MARSHALL	NONE	625382		10281	1262	223 A314	313.06
099905	NATIONAL BUREAU OF STANDARDS			25 TO 1300 DEG. C	981	0662	224 B339	313.02
150185	BAIRD ATOMIC INC.	TF1	2097	50 TO 2100 DEG.C	560	0662	223 A348	313.05
079173	PRECISION SCIENTIFIC CO.	S	504-640		430	0654	224 A124	311.02
GAGE BLOCKS								
186209	BROWN & SHARP MFG. COMPANY	SUPER A	R-8013		495	1175	235 A117	241.05
185769	THE DOALL CO.	112M1	145		820	0975	304 155	129.00
183010	THE DOALL CO.	86R	NONE		401	0874	221 B021	213.12
183009	THE DOALL CO.	88R	NONE		401	0874	221 B021	213.12
182163	THE DOALL CO.	85	8-85532		692	0374	220 B021	213.12
178057	BROWN & SHARP MFG. COMPANY	NONE	NONE	.275 TO 8 IN.	710	0971	245 B010	243.01
177743	THE DOALL CO.	810S	963	GRADE A ACCURACY +4--2FINISH.8	900	0671	224 B131	446.01
177154	PRATT AND WHITNEY	84	119	STEEL	736	0371	225 A318	425.03
176984	F W DWYER MFG COMPANY	1425	NONE		383	1270	226 B147	461.01
176127	PRATT AND WHITNEY	84	207-J	1.8-2.5 MICRO INCH	1200	0670	220 B012	213.12
176124	THE DOALL CO.	28R	1421	ACCURACY +4,-2	325	0670	222 B232	310.01
175353	THE DOALL CO.	NONE	NONE	FOUR SETS	612	0570	220 B023	213.12
175743	PRATT AND WHITNEY	NONE	916		467	0470	221 A012	221.04
175046	A & A INDUSTRIES	0B012	NONE	1/16 IN THRU 1 IN	2675	0270	220 B012	213.12
175637	BOICE CRANE	NONE	NONE		452	1169	220 B007	213.12
173361	PRATT AND WHITNEY	81	4442		640	0569	245 B140	129.04
173360	PRATT AND WHITNEY	81	4289		640	0569	222 B109	129.04
173359	PRATT AND WHITNEY	81	4505		640	0569	245 B010	243.01
173333	FONDA GAGE SALES CORP.	84	347-A	84 BLOCKS/SET	348	0569	223 A253	313.04
173332	FONDA GAGE SALES CORP.	84	348-A	84 BLOCKS/SET	348	0569	223 A247	313.04
173334	FONDA GAGE SALES CORP.	84	346-A	84 BLOCKS/SET	348	0569	223 A247	313.07
167386	MANUFACTURERS NAME INDETERMINATE	STEEL	497-11	5 THRU 20 INCHES	720	0868	220 B021	213.12
166044	PRATT AND WHITNEY	36 GM	192 G	4INCH	299	0667	220 A053	221.07
165603	PRATT AND WHITNEY	8	914F	4 INCH	438	0667	220 A053	316.03
164356	THE DOALL CO.	860S	514	86BLOCK SET	295	1266	245 C336	241.02
162550	PRATT AND WHITNEY	81	490-F		383	0666	304 155	129.04
153859	WEBBER GAGE COMPANY	NONE	NONE		1250	1264	221 A005	221.11
152085	FONDA GAGE SALES CORP.	38M	ML0431	METRIC	300	0663	224 B317	311.01
097371	COVENTRY GAGE & TOOL COMPANY LTD	NONE	8645	50 INCH BAR	420	1260	220 A015	213.12
096684	COVENTRY GAGE & TOOL COMPANY LTD		LB991	1 METER	345	1260	220 A015	213.12
097369	COVENTRY GAGE & TOOL COMPANY LTD	NONE	8643	30 INCH BAR	255	1260	220 A015	213.12
097370	COVENTRY GAGE & TOOL COMPANY LTD	NONE	8644	40 INCH BAR	330	1260	220 A015	213.12



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
GAGE BLOCKS-CONTINUED								
093710	FONOA GAGE SALES CORP.	86	NONE		495	0659	220 B021	213.12
093673	WEBBER GAGE COMPANY	34A	12259SCA1		575	0659	221 A006	221.11
089761	COVENTRY GAGE & TOOL COMPANY LTO	EB15	L8804/A	15 BARS TO 50 IN AND ACCESSORY	1062	1257	220 A015	213.12
087601	THE OALL CO.	123	NONE		445	0657	220 B021	213.12
087694	THE OOALL CO.	NONE	183	5 TO 20 INCHES, 8 BLOCKS	350	0657	220 B008	213.12
087064	ALLISON LABS.	122	NONE		347	1256	220 B021	213.12
086063	HOMMELWERK CORPORATION	NONE	NONE	NBS MASTERS UP TO 4 IN	3051	1256	220 B014	213.12
085313	HOMMELWERK CORPORATION	NONE	34150	NINE .10001 THRU .10009	348	1255	220 B012	213.12
085312	HOMMELWERK CORPORATION	NONE	34149	.15000 THRU .15009 TEN	404	1255	220 B012	213.12
082203	HOMMELWERK CORPORATION	NONE	32905	.5, 1, 2, 3, 4 INCH	285	0655	220 A008	213.12
082092	JOHANNSEN	1B	2158		300	0655	224 B333	311.07
079380	COVENTRY GAGE & TOOL COMPANY LTO	E67	Y8696	81 IN SET UP TO 4 INCH	495	1254	220 B008	213.12
061893	THE OOALL CO.	83A	2773	81 IN SET UP TO 4 INCH	411	1251	220 B008	213.12
053905A	JANSSON GAGE COMPANY	J-81-A	1857	81 IN SET UP TO 4 INCH	306	1250	220 B013	213.12
052691	PRATT AND WHITNEY	NONE	NONE	81 IN SET UP TO 4 INCH	340	1248	220 B008	213.12
052481		922			300	1248	220 B019	213.12
051658	JOHANNSEN	J8AA	1628	8 IN SET 5 THRU 20 INCH HOKE	300	0648	220 B008	213.12
041500	PRATT AND WHITNEY	28E	508	HOKE 28 IN SET UP TO .09 INCH	300	0648	220 B008	213.12
019559	FONDA GAGE SALES CORP.	NONE	98	81 IN SET UP TO 4 INCH	270	1244	220 B008	213.12
019558	FONDA GAGE SALES CORP.	403	100	METRIC 103 IN SET UP TO 100 MM	350	1244	220 B008	213.12
045464	FONDA GAGE SALES CORP.	NONE	99		1065	0644	220 B021	213.12
032920	HOMMELWERK CORPORATION	111	NONE	Oil HAS THIS ITEM ON EXHIBIT	273	1225		213.09
018739	JOHANNSEN	NONE	17017	7 IN SET 5 THRU 20 INCH	332	1218	220 B008	213.12
020643	PRATT AND WHITNEY	NONE	NONE	0625 TO 2 IN.47 IN SET PLUGS	760	0618	304 126	129.01
018738A	JOHANNSEN	NONE	NONE		670	0618	230 106	213.06
016775A	JOHANNSEN	1	NONE	81 BLOCKS	825	1217	202 136	213.04
016758	JOHANNSEN	NONE	2171		825	1217	224 B333	311.07
GALVANOMETER								
182471	ELECTRO SCIENTIFIC INDUSTRIES	900R	038001		2390	0574	220 B263	211.07
182470	ELECTRO SCIENTIFIC INDUSTRIES	900RO	735021		1320	0574	220 A266	211.07
182631	GUILDLINE INSTRUMENT	9461B	39439		350	0574	220 A162	221.03
098222A	GENERAL ELECTRIC CORP.	NONE	NONE		13110	1172	245 B034	243.02
175592	ELECTRO SCIENTIFIC INDUSTRIES	900R/RO	015001		2390	0170	220 B247	211.07
175631	GUILDLINE INSTRUMENT	9461-A	33907		300	1169	220 A248	211.01
168364	LEEOS AND NORTHRUP CO.	2284-X	1686826	0.2MV PER MM, 9.6 SEC. PERIOD	275	1267	220 A265	211.07
168363	LEEDS AND NORTHRUP CO.	2284-X	1686822	0.06 MV PER MM SENS., 9 SEC	275	1267	220 A265	211.07
163335	GUILDLINE INSTRUMENT	9462-AS	27137		285	1266	221 B229	221.11
160974	H. TINSLEY CO. LTO.	91274	191374	AC , TRANSITOR AMPLIFIER	350	1265	220 A132	313.04
158833	GUILDLINE INSTRUMENT	9462-A	25536	SECONOARY	266	0665	220 B140	313.04
156970A	LEEDS AND NORTHRUP CO.	2430 C	1651648		408	1264	220 A255	211.07
157697	GUILDLINE INSTRUMENT	9460	166991		944	1264	221 B005	221.11
156903	GUILDLINE INSTRUMENT	9461	24451		293	1264	221 A012	221.04
156769	H. TINSLEY CO. LTD.	MR4/45	174085A		260	1264	222 B345	316.01
122158	LEEDS AND NORTHRUP CO.	2285X	1617892	0.25MV PER MM, 12.5 SEC.PERIOD	320	1263	220 A265	207.02
153344	LEEDS AND NORTHRUP CO.	E	1635546	SENS.0033MUA/MM, RES 250HM, 2.4S	258	1263		232.04
153812	KIPPELDT HOLLAND	AL3	610413	.0006MUV/MM SENS, 20KOHMS CORX	304	1263	220 B321	232.04
099378	LEEOS AND NORTHRUP CO.	2284X	1588776	.00017MVPER MM, 9 SEC. PERIOD	426	1261	220 A265	211.07
099218	GUILDLINE INSTRUMENT	5214			704	1261	220 A166	211.06
097787	KIPPELDT HOLLAND	AL3	03600301	.0006MUV/MM SENS, 20000 OHMS C	313	0661	220 B329	232.04
096825		3203	113488		270	1260	245 C203	243.02
113063	LEEOS AND NORTHRUP CO.	9834	NONE	2	295	0660	220 A244	207.01
108298	LEEOS AND NORTHRUP CO.	243A	1327051	0.42MV PER MM, 3.4SEC.PERIOD	500	0659	220 A265	207.02
GALVANOMETER, BALLISTIC								
150989	LEEDS AND NORTHRUP CO.	CAT 2284X	1611093		315	1262	221 A009	221.11
099219	SENSITIVE RESEARCH	SR21			283	1261		211.07
076139	LEEOS AND NORTHRUP CO.	2284X	1075740	.12 UV/MM 5.6SEC 26.6OHMS	270	0653	221 B115	221.03
GALVANOMETER, BALLISTIC, OPTICAL LEVER								
152479	LEEOS AND NORTHRUP CO.	22840	1616574		275	0663	220 B020	213.12
152480	LEEOS AND NORTHRUP CO.	22840	1617885		275	0663	220 A016	213.12
GALVANOMETER, ELECTRONIC								
176141	JOHN FLUKE MFG COMPANY	841A	449	1 NA	337	0670	220 B264	211.07
168513	FLUKE ENGINEERING CO.	841-A	285	3000, 300, 30 NA FULL SCALE	343	0668	220 A265	211.07
168512	FLUKE ENGINEERING CO.	841-A	231		343	0668	220 A248	211.07
165850	FLUKE ENGINEERING CO.	841A	277	30NA TO 3MICROAMP	305	0667	233 A123	213.04
161986	KEITHLEY INSTRUMENT CO.	147	38075	0.03MICROVOLTS-100MV.FULLSCALE	1375	0666	220 A248	207.01
162328	FLUKE ENGINEERING CO.	841A	186	3000, 300, 30 NA FULL SCALE	317	0666	220 A248	211.07
160338	COHU ELECTRONICS INDUSTRIES	204 A	5375		425	1265	221 A266	211.07
157199	KENTEL	204 A	5276		485	1264	202 125	213.09
156985	COHU ELECTRONICS INDUSTRIES	204A	5307	10UV,.001UA TO 10V, 1MA	425	1264	222 A218	310.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
GALVANOMETER, ELECTRONIC-CONTINUED								
154852	LEEDS AND NORTHRUP CO.	8690	741613		300	0664	223 A108	313.02
095617	KINTEL DIV. OF COHU ELECTRONICS	204A	4728	10MICROVOLTS TO 10VOLTS F.S.	429	0660	220 A266	211.07
095038	COHU ELECTRONICS INDUSTRIES	204A-R	20968	0.001MICROAMPS TO 1MILLIAMP	425	1259	223 A366	313.01
083610	LEEDS AND NORTHRUP CO.	7552	1166120		485	1255	223 B327	313.02
GALVANOMETER, OPTICAL LEVER								
174386	GUILDLINE INSTRUMENT	9461-A	33546	SENS 1.1 MICROVOLTS/MM	278	0969	220 A166	211.06
172131	GUILDLINE INSTRUMENT	9461A	27270		630	1267	221 B231	221.11
166443	LEEDS AND NORTHRUP CO.	2284C	1713369	REFLECTING TYPE	350	0667	224 B159	312.04
159499	GUILDLINE INSTRUMENT	9461A	25569		293	1265	221 B005	221.11
158238	GUILDLINE INSTRUMENT	9461	25119		288	0665	221 B113	221.11
158394	GUILDLINE INSTRUMENT	NONE	NONE		287	0665	221 A310	316.01
157698	GUILDLINE INSTRUMENT	9461	24879		293	1264	221 B005	221.11
124546	GUILDLINE INSTRUMENT	9461	24298	SECONDARY ON BOULDER WENNER	283	0664	220 A027	211.01
152573	LEEDS AND NORTHRUP CO.	2284D	1625810	WALL GALVO	428	0663	220 A027	207.01
120028	GUILDLINE INSTRUMENT	SR21	22949	SENS 1.1 MICROVOLTS/MM	283	0663	220 B157	207.03
152668	LEEDS AND NORTHRUP CO.	2284D	1625801	1MICRO VOLT-1MU PER MM	275	0663	222 A328	313.01
150171	GUILDLINE INSTRUMENT	SR21	22356		283	0662	225 A340	425.01
114573	H. TINSLEY CO. LTD.	SR21	20714	SECONDARY GALVO	283	0661	220 A144	207.01
096668	LEEDS AND NORTHRUP CO.	2430E	1558818	SELF-CONTAINED, .001 MICROA/DIV	395	1260	220 A162	211.03
096669	LEEDS AND NORTHRUP CO.	2284C	1543623	SENS 0.1 MICROVOLTS/MM	294	1260	220 A158	211.03
096670	LEEDS AND NORTHRUP CO.	2284C	1543625	SENS 0.1 MICROVOLTS	294	1260	220 A158	211.03
089451	LEEDS AND NORTHRUP CO.	HS2284D	1321376		254	1257	224 B223	311.04
080930	MANUFACTURERS NAME INDETERMINATE	A54	7831	REFLECTING TYPE	382	0655	224 B159	312.04
078008	LEEDS AND NORTHRUP CO.	NONE	1114345		492	0654	222 B345	316.01
GALVANOMETER, OPTICAL LEVER, PHOTOELECTRIC								
175911	GUILDLINE INSTRUMENT	9460A	33997	NANO VOLT AMP	1310	0570	220 A244	211.07
175623	HALLMARK STANDARDS INCORPORATED	9460A	32095	350000 MM PER MICROAMP	951	1169	220 B253	211.07
174388	GUILDLINE INSTRUMENT	9460-A	31484	HIGH SENSITIVITY, LOW DRIFT	953	0969	220 A162	211.03
174387	GUILDLINE INSTRUMENT	9460-A	31486	HIGH SENSITIVITY, LOW DRIFT	953	0969	220 A162	211.03
167625	ELECTRICAL INSTRUMENT SERVICE	N	198532		830	0968	222 B345	316.01
167424	GUILDLINE INSTRUMENT	9460	208164	MAX SENS 2.86X10**-6 MICROA/MM	950	0868	220 B170	211.03
168749	GUILDLINE INSTRUMENT	9460	193517	MAX SENS 2.86X10**-6 MICROA/MM	955	0668	220 B170	211.03
163589	GUILDLINE INSTRUMENT	9460	180680	MAX SENS 2.86X10**-6 MICROA/MM	925	1266	220 A162	211.03
163219	GUILDLINE INSTRUMENT	9460	180662		1070	0666	220 B253	211.07
161090	H. TINSLEY CO. LTD.	9460	176752	PRIMARY ON NBS WENNER BRIDGE	870	0666	220 A031	207.01
161384	GUILDLINE INSTRUMENT	9460	180595		1065	0666	221 B229	221.11
162649	H. TINSLEY CO. LTD.	5214	175799		850	0666	221 B239	221.11
159498	GUILDLINE INSTRUMENT	9460	176812		836	1265	221 B005	221.11
158393	GUILDLINE INSTRUMENT	9461A	25182		831	0665	221 A310	316.01
156902	GUILDLINE INSTRUMENT	9460	167067		815	1264	221 A112	221.04
124545	H. TINSLEY CO. LTD.	9460	167052	PRIMARY ON BOULDER WENNER	805	0664	220 A027	211.01
154521	GUILDLINE INSTRUMENT	166991	NONE		1226	0664	221 A006	221.11
153271	GUILDLINE INSTRUMENT	5214	171253	MAX SENS 2.86X10**-6 MICROA/MM	811	1263	220 A162	207.03
153277	SENSITIVE RESEARCH	SR21	23582	350000 MM PER MICROAMP	1204	1263	220 B253	211.07
151741	H. TINSLEY CO. LTD.	5214	159803	PRIMARY GALVO	810	0663	220 A146	207.01
120027	GUILDLINE INSTRUMENT	5214	159908	MAX SENS 2.86X10**-6 MICROA/MM	805	0663	220 B161	211.07
151742	H. TINSLEY CO. LTD.	SR21	23186	SECONDARY GALVO	288	0663	220 A031	207.01
151702	GUILDLINE INSTRUMENT	5214	159821	MAX SENS 2.86X10**-6 MICROA/MM	814	0663	220 B166	207.03
151159	GUILDLINE INSTRUMENT	5214	151, 871	MAX SENS 2.86X10**-6 MICROA/MM	810	1262	220 B157	207.03
150737	GUILDLINE INSTRUMENT	5214	159894	MAX SENS 2.86X10**-6 MICROA/MM	805	1262	220 B157	207.03
150084	GUILDLINE INSTRUMENT	5214	151500	MAX SENS 2.86X10**-6 MICROA/MM	1376	0662	220 B157	207.03
114572	H. TINSLEY CO. LTD.	5214	154120	PRIMARY GALVO	704	0661	220 A144	207.01
094233	THE GEOTECHNICAL CORP.	4304	22		875	0659	221 A112	221.04
GALVANOMETER, RECORDING								
150689	TEXAS INSTRU. INC.	PRR	PRR5036	RANGE 0.5-0-0.5MA OR 0 TO 1MA	503	1262	224 B162	312.04
GAMMA SOURCE								
176174	ATOMIC LAB. INC.	1026	036	5000 CI	9995	0670	245 B019	243.02
168788	ATOMIC ENERGY OF CANADA	325CURIE CS 1	37		8461	0668	245 B021	243.02
168786	ATOMIC ENERGY OF CANADA	35CURIES137CS	NONE		8461	0668	245 B015	243.02
168789	ATOMIC ENERGY OF CANADA	200CURIESCO60	NONE		8461	0668	245 B021	243.02
168787	ATOMIC ENERGY OF CANADA	17CURIESCO60	NONE		8461	0668	245 B015	243.02
094668	ATOMIC ENERGY OF CANADA	NONE	NONE		14929	1259	245 B036	243.02
098222	NATIONAL BUREAU OF STANDARDS				20992	0656	245 B034	243.02
GAMMA-RAY SPECTROMETER								
186909		3M 3/3	S-370		795	0476	235 A158	241.05
185283	NATIONAL BUREAU OF STANDARDS	NONE	NONE		47280	0675	245 A020	241.03
182560	PRINCETON APPLIED RESEARCH CORP.	IG205	75		3091	0574	245 C115	243.03
182560A	PRINCETON APPLIED RESEARCH CORP.	NONE	NONE	COMPONENT OF 182560	5760	0574	245 C121	243.03
165077	TECHNICAL MEASUREMENT CORP.	GAMMA RAY	17286		2225	1266	245 A004	241.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
GAS PURIFIER, SORPTION								
186732	MATHIESON CHEM CO.	8301	51044	CAPACITY 20 SCFH  0 TO 20 S.C.F.H.	395	0276	226 A326	462.01
182011	CENTORR ASSOCIATES INC.	2-B	2B201297068		530	0174	223 A226	313.03
180461	CENTORR ASSOCIATES INC.	2-B	20-120-7012		495	0173	231 B141	312.00
178938	CENTORR ASSOCIATES INC.	2-B20	2-B20-1583-1		495	0671	231 B141	312.00
176779	CENTORR ASSOCIATES INC.	2-B	21391		615	1270	231 B141	312.00
GAUGE PRECISION PRESSURE								
175997	TEXAS INSTRU. INC.	145	1881	0-500 PSI	2683	0770	225 A66	425.03
GAUGE THERMOCOUPLE AND ION								
175954	VEECO VACUUM CORP.	RG-81	1246	50-60 HZ	485	0770	221 A134	221.03
GEAR COMPARATOR								
185956	HERCULES	4-52211-6	NONE		252	1075	221 B211	232.04
GENERATOR WAVE FORM								
176255	MICRODOT INCORPORATED	F230B	3105		1095	0770	221 B049	232.06
GLOSSMETER								
184008	GARDNER LABORATORY	GG7375-B	NONE		1460	0175	224 B345	401.05
182586	HUNTER	0480	260		1430	0574	224 B345	401.14
180680	HUNTER	0480	212		740	0473	226 B313	462.02
GONIOMETER								
186820	DAVISON OPTRONICS INCORPORATED	0266	8	ANGLE CHECKER	753	0376	304 120	129.01
186537	HUBER INDUSTRIES INCORPORATED	410	028		1666	0176	221 A142	232.06
186535	HUBER INDUSTRIES INCORPORATED	410	026		1667	0176	221 A142	232.06
186536	HUBER INDUSTRIES INCORPORATED	410	027		1667	0176	221 A142	232.06
184655	AERTECH	AT8-203	NONE		255	0475	226 B313	463.03
184654	AERTECH	AT8-203	NONE		255	0475	226 B313	463.03
184653	AERTECH	AT8-203	NONE		255	0475	226 B313	463.03
182632	PHILIPS ELECTRONIC INSTRUMENTS	API-107	NONE		747	0574	223 A253	313.04
177960	BLAKE INDUSTRIES INC.	NONE	NONE	HIGH 49 MM	305	0671	235 C100	314.01
177959	BLAKE INDUSTRIES INC.	NONE	NONE	HIGH 49 MM	305	0671	235 A159	314.01
177958	BLAKE INDUSTRIES INC.	NONE	NONE	HIGH 49 MM	305	0671	235 C100	314.01
176438	GUILLOINE INSTRUMENT	9462A	34441	RACK MOUNT	1310	0970	220 A244	211.07
175839	BALOWIN ELECTRONICS, INC.	694TBL	691653	20 BIT	8079	0570	220 B013	213.12
167770	PHILLIPS ELECTRONIC INO. LTO.	4266	58-1025	WIDE ANGLE	3150	1068	223 B111	312.03
169576	ELECTRONICS & ALLOYS	67 3AFC	NONE	0 TO 360 DEGREES 12 INCH OIA	9475	0668	235 C100	314.00
158922	MOORE SPECIAL TOOL COMPANY	NONE	NONE	ANGLE CALIPER	1500	0665	220 B011	213.12
153182	NATIONAL BUREAU OF STANDARDS				2900	1263	223 B107	312.03
151406	OETZGEN EUGENE CO.	P	50129		335	1262	223 B329	313.02
096964	HILGER & WATTS LTO	NONE	136527	ANGLE CALIPER	1350	1260	220 B011	213.12
082200	GENERAL ELECTRIC CORP.	A4954A	NONE		18340	0656	223 A228	313.06
077795	NONIUS INCORPORATED	WB	529	WEISSENBERG	2142	1253	235 A125	314.00
GONIOMETER HEAD								
179004	BLAKE INDUSTRIES INC.	04300HG	NONE	SET OF 2	370	0472	223 A120	312.05
GONIOMETER SETTING, DIVIDING HEAD								
159378	KEUFFEL & ESSER CO.	NONE	182444		4200	1265	220 A016	213.12
GONIOMETER, LEVEL								
180238	DAVIO WHITE INSTRUMENT CO.	7080A	54318	SURVEYING	343	1172	222 B157	316.00
060376	MANUFACTURERS NAME INDETERMINATE	6018	60140	OUNPY LEVEL	370	0651	226 B145	461.01
GONIOMETER, LEVEL, BUBBLE, PRECISION								
096812	WILO-HERRBURG	N3	85848		824	1260	226 B147	461.01
093351	W. AND L. E. GURLEY	NONE	590396		417	1258	202 116	213.04
GONIOMETER, LEVEL, OPTICAL								
163024	HILGER & WATTS	NONE	78398	±.001 INCH	700	0666	235 A107	314.00
159405	FILTERENE MFG. CO. INCORPORATED	5173	67829		332	1265	221 B015	232.02
GONIOMETER, OPTICAL								
178301	ORIEL OPTICS	NONE	NONE		275	1171	223 B318	313.02
157729	STOE INSTRUMENTS INCORPORATED	E			1385	1264	223 B111	312.03
151679	GAERTNER SCIENTIFIC CORP.	NONE	277AY		18900	0663	220 A322	232.04
150458	NEOINSCO VENLO	1024	179495		1758	0662	223 B207	313.06
005445	SPENCER	NONE	5	OPTICAL GONIOMETER	450	1233	223 B204	313.03
035018	MANUFACTURERS NAME INDETERMINATE	B			405	0627	223 A162	313.06
GONIOMETER, OPTICAL, FULL-CIRCLE								
172195	LEITZ INC.	NONE	NONE	HEAD & TAIL STOCK ON HORIZ BEQ	5540	1267	224 B227	311.03
040405	ZEISS INC.	C630	NR639		415	0630	220 B007	213.12
GONIOMETER, OPTICAL, THEODOLITE								
162825	PRECISION SCIENTIFIC CO.	T-3A	T3-83398	TRANSIT	3040	0666	226 B159	461.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
GONIOMETER, OPTICAL, THEODOLITE-CONTINUED								
154875	PRECISION SCIENTIFIC CO	T2	T292693	TRANSIT	1390	0664	226 B147	461.01
097503	BRUNSON INSTRUMENTS	NONE	999		938	0661	220 B211	213.11
098536	HILGER & WATTS	2 ST200	119850		1067	0661	245 B124	241.02
091664	ZEISS INC.	N-4	42285		500	0658	220 C004	213.09
084742	BRUNSON INSTRUMENTS	30	NONE		610	0656	301 A100	126.00
029165	CL BERGER & SONS INCORPORATED		30261	STANDARD TRANSIT	617	1247	230 129	213.07
018904	W AND L E. GURLEY	NONE	441219		320	0644	220 B219	213.11
019011	BUFFALO FORGE, CO		10941	TRANSIT	265	0618	226 B141	461.01
GONIOMETER, PROTRACTOR								
092478	KEUFFEL & ESSER CO	NONE	A40924		393	1258	223 A203	313.06
GONIOMETER, SETTING								
185001	JEOL USA INCORPORATED	EM-SSH	706005	FOR ELECTRON MICROSCOPE	1296	0475	223 B344	313.02
182021	NATIONAL BUREAU OF STANDARDS	NONE	NONE		4000	0174	221 C005	232.01
181939	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2000	0174	221 C005	232.01
181942	NATIONAL BUREAU OF STANDARDS	NONE	NONE		5000	0174	221 C005	232.01
181940	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1500	0174	221 C005	232.01
173970	WEBBER GAGE COMPANY	NONE	NBS37	21X 2 INCH.25SEC ACCUR. STEEL	350	0769	220 B013	213.12
169709	MANUFACTURERS NAME INDETERMINATE	166	UNKNOWN		300	0668	221 B043	232.06
157164	PALMGREN	NONE	PA 33	6X8INCHES	305	1264	235 A107	314.00
096965	WEBBER GAGE COMPANY	NONE	NBS-23 WC	2 X 2 IN. 25SEC ACCUR.CARBIDE	600	1260	220 B013	213.12
088730	WEBBER GAGE COMPANY	NONE	NONE	10 BLOCK SET ANGLE BLOCKS	665	0657	220 B011	213.12
081537	NATIONAL BUREAU OF STANDARDS	NONE	NONE	VARIABLE SPEED DRIVE, SET TO .02 DEGREE	5000	0655	220 C002	232.04
081540	NATIONAL BUREAU OF STANDARDS	NONE	NONE	SETTINGS TO .01 DEGREE	2632	0655		232.04
042523	WEBBER GAGE COMPANY	NONE	NONE	28 BLOCKS, ANGLE	835	1247	220 B013	213.12
043752	NATIONAL INSTRUMENT LABORATORIES	5	1941	N.P.L.SET 15 BLOCKS	400	0647	220 B013	213.12
GONIOMETER, SETTING, CRYSTAL								
179725	GENERAL ELECTRIC CORP.	A7016AA	NONE		635	0972	223 A158	312.05
177043	BLAKE INDUSTRIES INC.	01200GT	NONE	49.00 MM HIGH	295	0171	235 C100	314.03
177044	BLAKE INDUSTRIES INC.	01200GT	NONE	49.00 MM HIGH	295	0171	235 A124	314.03
152958	ELECTRONICS & ALLOYS	NONE	NONE		4500	1263	223 A228	313.06
GONIOMETER, SETTING, INDEXING TABLE								
185306	AERTECH	ATS301MR	NONE		900	0775	220 A330	232.04
184144	UNIVERSAL VISE & TOOL CO	RT-15	NONE	ROTARY	512	0175	224 B223	311.04
172670	PATH INDUSTRIES INCORPORATED	NONE	293	360DEG ROTATION, 46SEC OF ARC	395	0369	220 A308	232.04
154616	A & A INDUSTRIES	A	AV10280-5	12 INCH AUTOMATIC ULTRADEX	10645	0664	220 B013	213.12
154911	A & A INDUSTRIES	090			2495	0664	235 B128	232.06
152117	TECLINE	NONE	153		1418	0663	221 B127	221.03
150763	A & A GAGE COMPANY	NONE	513	ULTRADEX 7 INCH	2980	1262	220 B013	213.12
096763	MOORE SPECIAL TOOL COMPANY	LTR 818	NONE	7INCH	2895	1260	220 B013	213.12
GONIOMETER, SETTING, SINE-BAR								
059030	ROBBINS & MEYER	A10	2108	10 X 12 INCH SINE PLATE	500	1250	220 B013	213.12
043020	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 INCH WITH MICROSCOPE	300	0647	220 B007	213.12
GONIOMETER, SETTING, X-RAY APPARATUS								
186469	JEOL USA INCORPORATED	PGL-1000	NONE		1392	0176	223 B126	300.00
186603	SPEX INDUSTRIES INC.	1445A	NONE		449	0176	223 A162	300.00
176487	GENERAL ELECTRIC CORP.	A4967A	NONE		3480	0970	235 A158	314.03
165624	CHARLES SUPPER COMPANY	W21	6703		1822	0667	223 B111	312.04
154889	RIGAKU DENKI COMPANY LTD	193	M11132		3910	0664	224 A206	311.03
154091	STOE INSTRUMENTS INCORPORATED	EC662	64005	3 CIRCLE CRADLE	1400	0664	223 B111	312.03
097851	PHILIPS ELECTRONIC INSTRUMENTS		57-812		2900	0661	223 A206	313.06
097122	NORELCO CP.	42270/3	60-160	POWDER DIFFRACTION	7620	1260	223 B215	313.03
085566	NORTH AMERICA PHILLIPS CO.	42201	56-608		3025	0656	223 A206	313.06
084593	NORTH AMERICA PHILLIPS CO.	52184A	129	ROTATING SAMPLE HOLDER	475	1255	223 B207	313.06
GRIP FIXTURE								
169664	NATIONAL BUREAU OF STANDARDS	NONE	A1 1 81048	HIGH ELASTIC STIFFNESS	1091	0668	223 A128	312.01
GUN COATING MOLD								
092032	TURBINAIRE	R1	TJ1321		1362	1258	220 A224	232.04
HAEMACYTOMETER								
053523B	NATIONAL BUREAU OF STANDARDS	NONE	NONE		400	0649	220 B117	213.09
053523A	NATIONAL BUREAU OF STANDARDS	NONE	NONE		400	0649	220 B117	213.09
053524	NATIONAL BUREAU OF STANDARDS	NONE	NONE		400	0649	220 B117	213.09
HARDNESS TESTER								
179689	AMTEX TESTING EQUIPMENT SYS.	PHT-2	NONE	PORTABLE	920	0972	224 A240	401.14
177268	AMERICAN CHAIN & CABLE CO.	M3	314	100KG	715	0171	223 A113	312.01
176250	LEITZ INC.	50-105.10	P161		646	0770	223 A348	313.05
063244	KENT CLIFF LABORATORIES	NONE	KL3149		995	0652	224 A142	311.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
HARDNESS TESTER-CONTINUED								
052497	STALEX	NONE	NONE	MICRO-HARDNESS TESTER	395	1248	223 B126	312.01
014447	AMERICAN METAL PRODUCTS CORP.	NONE	R15418	120 KG CAPACITY	1765	1243	202 136	213.04
HARONESS TESTER, INDENTATION								
161084	US TESTING COMPANY INCORPORATEO	2000	9124	SAPPHIREINOENTER	750	1265	226 B335	461.02
089238	B E WALLACE	NONE	NONE	INTERNATIONAL RUBBER HARDNESS	490	1257	224 B257	401.14
081562	WILSON MECHANICAL INSTRUMENTS CO	NONE	NONE	TUKON	584	0655	202 136	213.04
061389	WILSON MECHANICAL INSTRUMENTS CO	NONE	NONE	TUKON	1150	1251	202 136	213.04
050084	KENT CLIFF LABORATORIES	NONE	AK12KCL111	KNOOP	989	1250	220 B007	213.12
047861	B C AMES CO	4-4	904	PORTABLE	370	0650	223 A113	312.01
041422	VICKERS-ARMSTRONG LTO	120KG	30379	VICKERS	1940	0648	223 A113	312.01
046411	WILSON MECHANICAL INSTRUMENTS CO	NONE	183	TUKON	1800	0647	202 136	213.04
028128	WILSON MECHANICAL INSTRUMENTS CO		196		988	1246	226 B351	461.02
013185	EBERBACH & SON CO	52-801	NONE	VICKERS TEST, USEO ON MICROSCP	375	1243	202 136	213.04
002819	FRAZIER & SON	NONE	NONE	ARMSTRONG INOENTATION TESTER	277	0636	224 A242	446.04
HARONESS TESTER, INOENTATION, BRINELL								
169219	AKTIEBOLAGET ALPHA		NONE		400	1267	223 A113	312.01
HARDNESS TESTER, INDENTATION, ROCKWELL								
158988	WILSON MECHANICAL INSTRUMENTS CO	5JS212		SUPERFICIAL	630	0665	202 136	213.04
099391	WILSON MECHANICAL INSTRUMENTS CO	4JR	226		500	1261	220 B007	213.12
098866	RIEHLE BROS TEST MACH COMPANY	PHT1-2	C1165	PORTABLE	875	1261	202 136	213.04
096876	AMERICAN CHAIN & CABLE CO	3JR	6600		695	1260	224 B149	312.04
096875	WILSON MECHANICAL INSTRUMENTS CO	3JR	7012		550	1260	223 A113	312.01
082287	ROCKWELL MANUFACTURING CO.	4JS	4JS902	45KG	517	0655	226 B351	461.02
046547	ROCKWELL MANUFACTURING CO.	3JS	1536		584	1250	224 A142	311.02
059835	WILSON MECHANICAL INSTRUMENTS CO	3S	3SS180	SUPERFICIAL	500	1250	223 A113	312.01
046412	WILSON MECHANICAL INSTRUMENTS CO	3JR	2213	REGULAR	350	0647	202 136	213.04
012951	WILSON MECHANICAL INSTRUMENTS CO	3JR	1282P	INDENTATION TESTER	401	0643	224 A242	446.04
004357	WILSON MECHANICAL INSTRUMENTS CO	3R	3R 390		493	0638	223 B129	312.01
HARONESS TESTER, INDENTATION, SHORE								
098299	B E WALLACE	TM141-15H6	C5102/18	OEO WEIGHT	925	0661	224 B255	401.14
097108	B E WALLACE	NONE	NONE	0 TO 100 SHORE	291	1260	224 B255	401.14
HAZE METER								
068690	GARONER LABORATORY	UX10	NONE		485	0654	226 B313	462.02
054578	GARDNER LABORATORY	8	NONE	0-100 PERCENT HAZE	870	1250	224 B345	401.14
HEAO TEST UNIT								
177117	APPLIEO PHYSICS CORP.	NONE	NONE		25379	0271	225 B129	650.03
HEAT EXCHANGER								
186179	AMERICAN STANDARO CO.	5-163-02-018	10-75		273	1175	230 139	213.06
184938	HAAKE	K60	72035		683	0575	222 A150	316.03
184230	HAAKE	C-50	740519		465	0275	230 134	213.06
182203	NESLAB	CC60	NONE		325	0374	222 A112	310.07
182202	NESLAB	CC60	NONE		325	0374	222 A112	310.07
181622	AMERICAN STANOARO CO.	87M602A26	NONE		286	1073	245 B035	241.01
176299	LITTLE	3B-35-IP-5J	40827		252	0870	224 B143	311.03
173759	MANUFACTURERS NAME INOETERMINATE	COOL 4	690639		1280	0769	223 A107	300.00
167802	FILTERENE MFG. CO. INCORPORATED	PC-75	NONE	RECIRCULATING WATER TO WATER	540	1068	224 B305	311.02
167303	PACIFIC PHOTOMETRIC INSTRUMENTS	78	97		715	0868	245 C105	120.01
165644A	OUPONT OE NEMOURS & CO.	8HA104	0747		270	0868	224 A156	300.02
157227	HEAT SYSTEMS CO.	CCP40	368	ELECTROMAGNET COOLER	655	1264	223 A366	313.01
152993	MANUFACTURERS NAME INOETERMINATE	TU6F	NONE	4X6 INCHES, ELECTRIC	295	1263	220 B245	211.07
152736	S. G. AOAMS CO.	SAF22-11	72505	150 PSI RATING	827	0663	230 129	213.06
151671	BLUE M ELECTRIC COMPANY	PCC1A	541	1600 BTU PER HOUR	398	0663	220 A030	213.09
151262	S. G. AOAMS CO.	70440			1290	1262	230 130	213.06
00H216	TEMPRITE PRODUCTS	564255	564255	COOLS TO 10 OEGREES C.	261	1260	223 A112	313.01
HEAT EXCHANGER, CIRCULATING FLUID								
184142	RICHMONO ENGINEERING CO.	4-IT-J-72	N8638		390	0175	SE TOWNHOU	462.01
182140	HAAKE	K69	72043		275	0274	220 B341	211.06
172836	HAAKE	FE	681485	MINUS 60 C TO PLUS 150 C	305	0269	225 A328	425.04
172837	HAAKE	FE	681489	MINUS 60 C TO PLUS 150 C	305	0269	225 A332	425.04
096953	HAAKE	F	60270	MINUS 60C TO PLUS 150C	321	1260	225 A328	425.04
HEAT EXCHANGER, THERMOELECTRIC								
178693	EBERBACH & SON COMPANY	21529-003	PS-1941		280	0472	221 A114	221.04
173718	EBERBACH & SON CO	NONE	NONE	THERMOELEC IMMERSION COOLER	263	0769	224 A148	311.02
173116	CAMBRIQGE INSTRUMENT CO.	803-7251-01	6911	120 WATTS	297	0369	220 B166	211.03
152693	OHIO SEMI-CONOUCTOR	TU6F	521		295	0663	220 A146	211.01
152694	OHIO SEMI-CONDUCTOR	TU6F	529	HEAT PUMP 60 W	295	0663	220 B161	211.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
HEAT PUMP & POWER SUPPLY								
176238	CAMBRIDGE ELEC INCORPORATED	802-7230-01	NONE	28V AT 6A	613	0770	220 A154	211.07
HEATED ENCLOSURE								
157672	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	DRYER WITH X-RAY APPARATUS	884	1264	235 B119	310.08
154817	NATIONAL BUREAU OF STANDARDS	NONE	NONE		381	1264	224 B223	311.04
099180	TECHNICAL ASSOC.	LS6	1379		295	1261	235 A138	310.08
HEATER								
182613	L K PUMP VALVE CO	C-8-115	10842	RADIANT CALIBRATION	464	0574	220 A120	213.09
182377	TAMARACK SCIENTIFIC CO. INC.	RH2	003		1750	0474	225 A028	490.05
174716	BURDICK CORP.	X-85	2076		600	1069	223 A368	313.01
HEATER, ELECTRIC								
094266	UNITRON INSTRUMENT CO.	HHS3	57-164	MICROSCOPE HEATING STAGE	625	0659	223 A348	313.05
060273	HOTPACK CO. INC.	1206	9582	TEMP RANGE 35-180 DEGREES C	885	0651	226 B135	401.14
HEATER, ELECTRIC, INDUCTION								
174709A	LEPEL HI-FREQUENCY LABS INC	T153KESW	6909	COMPONENT OF NBS 174709	13383	1274	221 C001	232.01
174709	LEPEL HI-FREQUENCY LABS INC	T153KCESW	6909		10461	1069	221 C001	232.01
167878	BURDICK CORP.	X-85	2014	13.56 MHZ	777	1168	223 A328	313.01
165586	LEPEL CO.	T103KCCPS	6621	10 KW 450 KC	8660	0667	223 A220	313.03
157545	LEPEL HI-FREQUENCY LABS INC	T10-3MC-AH	6425		5735	1264	235 B125	310.08
096152	THERMO ELECTRONICS	NONE	71024		27324	0660	304 158	129.07
095774	LEPEL CO.	NONE	20-279PR1R	450KC, 20KW INDUCTION HEATER	12032	1259	223 B223	313.03
093726	LEPEL CO.	TMC-CONU	20-249	15 KW	5500	1258	231 119	313.03
086027	RAYTHEON MFG. CO	CMD4	A1493		525	1256	223 B149	312.02
085190	LEPEL CO.	T10-3	10-182	20 KW	8620	0656	223 A224	313.03
HEATER, ELECTRIC, INDUCTION, PORTABLE								
167173	RAYTHEON MFG. CO.	NONE	NONE	100W RF	1202	0668	222 A256	316.00
151548	THERMO SYSTEMS INCORPORATED	50	1240	0TO 500MA R.F. WITH TIMER	1125	0663	221 A039	232.06
HEATER, ELECTRIC, INDUCTION, VARIABLE								
167931	LEPEL CO.	T-2.5	516-A	R.F. 460V-14A	2979	1168		313.07
150700	THERMCO PRODUCTS	1000 CE	62062TC	10KW 45MC	6625	1262	304 125	129.01
097117	NATIONAL BUREAU OF STANDARDS	1477869	700004-19	450KHZ, OUTPUT 10KW	16477	1260	220 B229	232.04
095002	INDUCTION HEATING CORP.	750	3750-56	7.5 KW, FREQUENCY 400 KH	5963	1259	221 B319	316.00
089138	RAYTHEON MFG. CO.	H2624	NONE	100WRF	665	1257	222 B143	316.05
088100	LEPEL CO.	T50-3	UNKNOWN	RF 50 K.W.	16766	0657	223 A310	313.01
088159	RAYTHEON MFG. CO.	CMD10	H2656	100WRF	690	0657	222 A252	316.05
068786	RAYTHEON MFG. CO.	CMD-4	A-1366	100WRF	478	0654	222 B141	316.05
066880	SCIENTIFIC ELECTRIC CORPORATION	AC-5A	i014521	5KW, 1 PHASE, 220V, 30A.	1547	0653	221 A256	232.03
076175	RAYTHEON MFG. CO.	CMD-4	A1143	100WRF	615	0653	222 A150	316.05
HEATER, ELECTRIC, MICROWAVE								
161437	BURDICK CORP	MW 200	5590		660	0666	221 C011	232.01
157872	RAYTHEON MFG. CO.	CMD-5	C-11552	2450 MHZ 125 W	660	0665	223 A328	313.01
159226	RAYTHEON MFG. CO.	CMD10	T1-80977	100 WATT	495	0665	222 A256	316.88
151542	RAYTHEON MFG. CO.	CMD7	136	MAGNETRON OSC	699	0663	221 B110	232.07
096819	RAYTHEON MFG. CO.	CMD4	A1531	MICROTHERM	500	1260	221 A166	232.01
089134	RAYTHEON MFG. CO.	CMD 10	H2639	2450 MHZ 125 W	665	1257	222 A252	316.02
089137	RAYTHEON MFG. CO.	CDM10	H2875		665	1257	222 A244	316.03
088308	RAYTHEON MFG. CO.	CMD4	CA1552		525	0657	221 A166	232.01
085773	RAYTHEON MFG. CO.	CMD4	NONE		530	0656	220 B019	213.12
085161	RAYTHEON MFG. CO.	CMD4		MICROTHERM	528	0656	221 B057	232.02
080474	RAYTHEON MFG. CO.	CMD4	A854	2450 MHZ 125 W	295	1254	224 B305	311.02
078311	RAYTHEON MFG. CO.	CMD	A1374	DIATHERMY, 2450MC, 125WATTS	522	0654	220 B018	213.12
061823	RAYTHEON MFG. CO.	CMD4	A1070	DIATHERMY 2450 MC 125 WATTS	645	1251	220 B010	213.12
060841	RAYTHEON MFG. CO.	CMD4	A-135		645	0651	221 B257	232.02
HEATER, ELECTRIC, MICROWAVE, VARIABLE								
086647	RAYTHEON MFG. CO.	CMD4	A1505		535	0374	223 A164	316.02
168846	RAYTHEON MFG. CO.	CMD4	A1578		695	0668	222 B157	316.00
165679	LEPEL CO.	T53KCRPB	6670		4904	0667	223 B159	312.05
160881	RAYTHEON MFG. CO.	CMD5	08464		495	1265	222 B141	316.05
157531	RAYTHEON MFG. CO.	NONE	NONE		1055	1264	222 A252	316.03
152461	BURDICK CORP.	200MW	3497	100 WATTS	740	0663	220 B207	232.03
151724	RAYTHEON MFG. CO.	CMD10	H79		974	0663	222 A252	316.03
150690	RAYTHEON MFG. CO.	CMD10	H-38	2450MC 125WATT OUTPUT	945	1262	221 A218	232.04
089220	RAYTHEON MFG. CO.	H2863			665	1257	221 B11	232.02
089917	RAYTHEON MFG. CO.	CMD10	112743		615	1257	221 B011	232.02
089136	RAYTHEON MFG. CO.	CMD-10	H 2641		665	1257	222 B157	316.00
089222	RAYTHEON MFG. CO.	EMD-10	H2876		665	1257	222 A150	316.05
089916	RAYTHEON MFG. CO.	CMD10	112754		615	1257	222 B157	316.00
089221	RAYTHEON MFG. CO.	CMD10	H2642		665	1257	222 B157	316.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
HEATER, ELECTRIC, MICROWAVE, VARIABLE-CONTINUED								
086120	RAYTHEON MFG CO	CM04	A1492	2450MHZ	530	1256	221 A006	221.11
086007	RAYTHEON MFG CO	CMD4	A1491		528	1256	221 C005	232.02
085633	RAYTHEON MFG. CO	CM04A	A-1485 A		525	0656	222 B157	316.00
082330	RAYTHEON MFG. CO.	MDY	A1420		489	0655	221 B263	232.02
079200	RAYTHEON MFG. CO.	A1370	T400080941		493	0654	222 B249	316.02
HEATER, ELECTRIC, RESISTANCE								
066813	BAIRO ASSOCIATES INC.	NONE	EY1-2		455	1252	221 C011	232.01
HEATER, ELECTRIC, RESISTANCE, PORTABLE								
178789	ARMSTRONG CUSTOM FABRICATORS	NONE	NONE	33 IN. LONG	705	0372	225 A042	490.00
095588	FISHER SCIENTIFIC CO.	11-492	366		300	0660	224 B217	311.04
095389	FISHER SCIENTIFIC CO	59			300	1259	222 A122	310.04
059793	NATIONAL BUREAU OF STANDARDS			PENTANE	400	1250	226 B005	462.01
HEATER, ELECTRIC, RESISTANCE, VARIABLE								
178624	PRECISION SCIENTIFIC CO.	65500	10-AB-9	6 PLATES 0-100 DEG CENT	325	0472	226 A306	462.03
163628	HAROLO L PALMER	5583R4	52680	DRUM WARMER	468	1266		401.14
HEATER, ELECTRIC, VARIABLE								
169221	HEVI-DUTY ELECTRIC COMPANY	M-2024S	93427	2 1/2IN BORE X 2FT.LONG 1850F	250	1267	221 A130	221.03
HEIGHT GAGE								
180574	CAOILLAC TRACERS INC.	HG24	1855	24 INCH	820	0373	221 B145	129.04
164540	BROWN & SHARP MFG CO.	586			340	1266	245 B010	243.01
150756	CLEVELAND INSTRUMENT CO.	NONE	NONE	48 INCH MAX HEIGHT ARM	308	1262	220 A014	213.12
150757	CLEVELAND INSTRUMENT CO.	NONE	NONE	48 INCH MAX HEIGHT ARM	308	1262	220 A014	213.12
088974	WEBBER GAGE COMPANY	25	3657	OPTICAL SCALE 2 FOOT	1890	0657	220 B007	213.12
HEIGHT GAGE, ELECTRONIC								
177542	LS STARRETT	454	MFG.1952	24 INCH	263	0471	225 A308	425.03
176401	FEDERAL PRODUCTS CORP.	EAS1234/V1569	NONE	RANGE +- .008-F-.0004	750	0870	222 B232	310.01
175237	BENTLY NEVAOA CORPORATION	NONE	NONE		495	0370	221 A112	221.04
174902	HEISE-BOURDON TUBE CO. INC.	58163	NONE		518	0170	224 B139	311.03
174901	HEISE-BOUROON TUBE CO. INC.	CMM3436	NONE		376	0170	224 B139	311.03
168804	BROWN & SHARP MFG CO.	991	NONE		1128	0668	235 A107	314.00
081532	CLEVELAND INSTRUMENT CO.	TS10HS	1261	OPPOSED HEAD GAGE BLOCK COMPAR	2670	0655	220 B022	213.12
050491	PRATT AND WHITNEY	2B	NONE		367	1247	220 B013	213.12
HEIGHT GAGE, MECHANICAL								
182108	BROWN & SHARP MFG. COMPANY	593-1	10-2108		250	0274	223 A253	313.04
179975	MOORE SPECIAL TOOL COMPANY	24	224	24IN. L END STD2-24 TST.212.22	3850	1272	220 A012	213.12
054895	GRAHAM MANUF. CO.	T25	93		657	0651	304 128	129.01
HOIST								
187138	MECHANICAL DEVELOPMENT CO.	510	NONE		428	0576	222 B239	300.00
186751		NONE	NONE	1 TON CAP.	832	0376	235 PROCRM	314.01
HOIST, ELECTRIC								
186177		200A40	E1633-98-75		1607	1175	236 130	310.01
183488	CHISHOLM MOORE CO.	7	M61ADO	2 TON CAP.	376	0974	221 B061	232.02
182562	CAREY MACHINERY & SUPPLY CO.	473A 1/2	8904		308	0574	222 B231	310.01
HOIST, ELECTRIC, CHAIN								
168272	YALE AND TOWN	CL550RAGN	NONE	CAPACITY 2 TON	332	1267	202 125	213.09
HOIST, MANUAL								
173080	LUG-ALL COMPANY	1508	NONE	1500 LBS CAPACITY	257	0469	235 C100	314.01
HOIST, MANUAL, CHAIN								
185389	CAMPBELL REPUBLIC CORP.	05	13431		1251	0875	220 B008	213.00
HOT ENCLOSURE								
097031	MANUFACTURERS NAME INOETERMINATE		2	MERCURY SHIELD	470	1250	245 C12	243.03
HOT ENCLOSURE, LEAD-SHIELDED								
057104	MANUFACTURERS NAME INOETERMINATE				250	1250	245 B049	243.88
040875A	ATLAS STENCIL FILES CORP.	NONE	NONE		513	0647	245 C112	243.03
HOT ENCLOSURE, TRANSFER SYSTEM, PNEUMATIC, RABBIT								
174931	REACTION INSTRUMENTS INC	1412	268		6665	0170	245 A006	243.03
174929	REACTION INSTRUMENTS INC	1412	265		6665	0170	245 A006	243.03
174930	REACTION INSTRUMENTS INC	1412	262		6665	0170	245 A006	243.03
156833	REACTION INSTRUMENTS INC	1402		FLEX-0-RABBIT PNEUMATIC SYSTEM	2240	1264	235 B125	310.08
HUMIDITY GENERATOR								
166812	HALBER CORP.	NONE	NONE	500 PSI	2000	0667	221 B345	221.06
HYDROGEN GAS PURIFIER								
179508	MATHESON COMPANY	8361	6-1-0143-A-2	1 SLPM.50 TO 200 PSIG	1060	0872	231 B141	312.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
HYDROGEN GAS PURIFIER-CONTINUED								
168437	MILTON-ROY CO.	S 2834	A1 1 80087		1810	0668	304 127	129.01
163421	MCGRAW EDISON	BAC-90	124580	CAP.1200FT**3/HR TO-100DEGF DP	2460	1266	231 B141	312.04
161937	ENGELHARD INDUSTRIES, INC.	20-150	341	OUTPUT 20 SCFH	1925	0666	223 A128	312.01
HYGROMETER								
186338	E.G. & G. INCORPORATED	440	0234		3330	1275	205 104	492.00
186121		400	26431G		840	1175	221 B341	221.06
186226		400	26432G		840	1175	221 B341	221.06
185917		NONE	NONE		801	0975	221 B341	401.10
185168	FREDSTEIN LABORATORIES, INC.	RCT-B	1254		610	0675	221 B341	221.06
185167	FREDSTEIN LABORATORIES, INC.	DM	1461		895	0675	221 B341	221.06
184928	AMERICAN INSTRUMENT CO.	153050	40237-100		603	0575	220 A008	213.12
184018	BURROWS EQUIPMENT CO.	700	14354B		795	0175	221 B341	221.06
183996	MOTOMCO, INC.	919	B-571		465	0175	221 B341	221.06
182995	AMERICAN INSTRUMENT CO.	15-3053	18775-10		602	0874	220 A120	213.09
180536	PHYS-CHEMICAL RESEARCH CORP	NONE	NONE		530	0173	225 B009	490.00
179693	PHYS-CHEMICAL RESEARCH CORP	NONE	081		765	0972		490.00
178571	AMERICAN INSTRUMENT CO.	15-7012	20389		364	0172	HSE BOWMAN	462.01
178555	AMERICAN INSTRUMENT CO.	15-7012	203811		364	0172	226 B108	462.01
178569	AMERICAN INSTRUMENT CO.	15-7012	20386		364	0172	226 A140	462.01
178568	AMERICAN INSTRUMENT CO.	15-7012	203812		364	0172	HSE BOWMAN	462.01
178570	AMERICAN INSTRUMENT CO.	15-7012	20387		364	0172	226 B108	462.01
178572	AMERICAN INSTRUMENT CO.	15-7012	203810		364	0172	HSE BOWMAN	462.01
177790	HYGRODYNAMICS INC.	15-3001	1907-47	60HZ	473	0671	220 B033	213.09
177789	HYGRODYNAMICS INC.	15-3001	1907-36	60HZ	474	0671		213.12
177788	HYGRODYNAMICS INC.	15-3001	1907-28	60HZ	474	0671	220 A012	213.12
177791	HYGRODYNAMICS INC.	15-3001	1907-50	60HZ	473	0671	220 B016	213.12
174886	HONEYWELL INC.	Y477A-1009	NONE		472	1269	224 A126	311.02
173497	HYGRODYNAMICS INC.	15-7012	1374-33		323	0769	226 B108	462.01
173496	HYGRODYNAMICS INC.	15-7012	1374-10		323	0769	226 A140	462.01
169659	HYGRODYNAMICS INC.	15-3001	1166-68	REMOTE ELECTRONIC SENSOR	412	0668	230 127	213.08
164583	HYGRODYNAMICS INC.	153008	5027		500	1266	226 B108	462.01
164594	HYGRODYNAMICS INC.	153001	5117		500	1266	SE TOWNHOU	462.01
157124	HYGRODYNAMICS INC.	15 3216	7006	WITH PLUG-IN ELEMENTS	411	1264	224 B317	311.01
153434	HYGRODYNAMICS INC.	15-3000	3735		300	1263	222 B359	316.01
152348	CONSOLIDATED ELECTRODYNAMICS	26-303-M-E-20	3133	10-10000 PARTS PER MILLION	995	0663	223 A227	313.03
150771	HYGRODYNAMICS INC.	15-3000	3493		545	1262	230 130	213.06
093302	AMERICAN INSTRUMENT CO.	4-5171	1064		282	1258	220 B025	213.09
093239	NATIONAL BUREAU OF STANDARDS	NONE	NONE	.2 TO 27 MG./G. .1 PCT	16417	0658	221 B345	221.06
090857	AMERICAN INSTRUMENT CO.	4-5171	1008		636	0658	226 A334	462.01
086137	AMERICAN INSTRUMENT CO.	15-3005	3013		394	1256	220 B016	213.12
081684	DUMORE CO.	LL748	T1 3 80413		412	0655	224 B349	401.14
078538	AMERICAN INSTRUMENT CO	4-4900	695		825	1254	226 A334	462.01
HYGROMETER, COULOMETRIC								
087740	E+L INSTRUMENTS INCORPORATED	101B	1007	0 TO 100 PERCENT RH	352	0657	221 B352	221.06
061336	AMERICAN INSTRUMENT CO.	FJD	512880		620	0652	221 B350	221.06
HYGROMETER, DEW-POINT								
185108	E.G. & G. INCORPORATED	992-C1	0549		4325	0675	226 A334	462.01
185109	E.G. & G. INCORPORATED	992-C1	0543		4325	0675	226 A334	462.01
175215	CAMBRIDGE INSTRUMENT CO.	136H2	110	0-120,-100 TO 20, 100-2000EGS F	23005	0370	221 B349	221.06
073173	ALNOR INSTRUMENT COMPANY	7000H	1035	120 DEGREES F, -120 DEGREES F	335	0968	223 B129	312.01
165432	CAMBRIDGE INSTRUMENT CO.	992C1	92		2765	0667	226 A320	462.01
156987	ALNOR INSTRUMENT COMPANY	7300	7530	60 TO -80 DEG F	600	1264	235 B146	314.00
094196	ALNOR INSTRUMENT COMPANY	7000U	4043	120 DEGREES F, -120 DEGREES F	410	0659	223 B123	312.01
091154	CE KISSELLA	NONE	64109	AMBIENT TO -70 DEG C	735	0658	221 B352	221.06
046033	GENERAL ELECTRIC CORP	5993823G4	3218708	250 PSI MAX. PRESS.	547	1252	230 122	213.08
HYGROMETER, ELECTRIC								
184471	AMERICAN INSTRUMENT CO.	15-3050	40237-71		593	0375	220 B014	213.12
184432	AMERICAN INSTRUMENT CO.	15-3050	40237-54		495	0375	221 B341	221.06
180500	BENDIX CORPORATION	2410440-2	2071-111		646	0173	226 A310	462.03
179968	PHYS-CHEMICAL RESEARCH CORP.	NONE	NONE		530	1272	225 B025	490.00
158476	BECKMAN INSTRUMENTS CO.	719	290800	RANGE 1-1000 PPM H2O	840	0665	223 A116	312.01
089353	CONSOLIDATED ELECTRODYNAMICS	26-301	P32343	1 TO 1000 PPM	695	0657	221 B357	221.06
HYGROMETER, ELECTROLYTIC								
061719	AMERICAN INSTRUMENT CO.	4-4900	510	OUNMORE	277	1251	220 B161	211.03
HYGROMETER, IR, RECORDING								
095130	FRIEZE COMPANY	594	NONE	HUMIOITY ANO TEMPERATURE	300	1258	224 B261	401.14
HYGROMETER, PSYCHROMETER								
181743	KAHL SCIENTIFIC INST. CORP.	NONE	NONE		9957	1173	245 A006	241.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
HYGROMETER, PSYCHROMETER, ASPIRATEO								
178976	ATKINS TECHNICAL INC.	301-F46	14169-2		349	0871	224 A249	446.04
169211	G. M. MANUFACTURING CO.	27 AM 280	70471		295	1267	224 B367	401.14
HYGROMETER, PSYCHROMETER, RECORDING								
164146	HYGROOYNAMICS INC.	15-4050E	X4515	PORTABLE WITH CHART RECORDER	644	1266	224 B349	401.14
151667	HYGROOYNAMICS INC.	15-4050SP	Z6971	PORTABLE WITH CHART RECORDER	731	0663	224 B349	401.14
HYGROMETER, RECORDING								
076622	AMERICAN INSTRUMENT CO.	NONE	599	0-100 PCT RH	280	0653	226 B357	461.02
HYGRO-THERMOGRAPH								
181172	ABBCON-CAL., INC.	TH	579		310	0973	220 B343	211.06
179435	HYGROOYNAMICS INC.	15-4050E	2040-1/J7848		881	0772	224 B349	401.14
168162	MANUFACTURERS NAME INOETERMINATE	310			323	1267	231 A126	300.02
094533	SERDEX	310	357		275	1259	304 017	129.01
ICE-POINT REFERENCE								
187448	OMEGA	TRC	1280		500	0676	223 B219	313.04
187392	JOSEPH KAYE CO.	K1706C	NONE		790	0676		462.02
187394	JOSEPH KAYE CO.	K1706C	NONE		790	0676		462.02
187393	JOSEPH KAYE CO.	K1706C	NONE		790	0676		462.02
183787	OMEGA	TRC	1158		495	1174	223 B205	313.03
183788	OMEGA	TRC	1157		495	1174	223 A226	313.03
182494	JOSEPH KAYE CO.	K110	1379		395	0574	235 A158	314.03
182245	JOSEPH KAYE CO.	K-170-100C	1311		1942	0374		462.01
181060	JOSEPH KAYE CO.	K110	1005		395	0773	235 A123	314.03
179008	JOSEPH KAYE CO.	K130-12	271	12 CHANNEL 127	495	0472	230 127	213.08
178900	DYNATECH PROOUCTS COMPANY	RC-240	636		480	0472	221 B229	221.11
175318	JOSEPH KAYE CO.	RCS4	FH479	ICE-POINT TO WITHIN 0.010EG.C	500	0370	221 A216	232.04
IGNITION-POINT TESTER								
179489	BACHRACH INSTRUMENT CO	CSS-P	7M116		625	0872	0C BLDG68	461.02
179486	BACHRACH INSTRUMENT CO	CSS-P	7M116		623	0872		490.00
179488	BACHRACH INSTRUMENT CO	CSS-P	7M116		624	0872		490.88
179487	BACHRACH INSTRUMENT CO	CSS-P	7M116		623	0872		490.88
166638	PRECISION SCIENTIFIC CO.	16179P4	10-R-2	FLASHPOINT TESTER, PENSKEY-MARTN	325	0667	226 B217	401.14
IMAGE CONVERTER								
186585		700-SV	NONE		19688	0276	235 A109	314.00
IMAGE CONVERTER, IR-TO-VISIBLE								
185018	MORCOLO	201-0501-GC	44		9844	0475	225 B019	490.10
174634	VARO INC.	9902E	2724		275	1069	225 A024	425.03
173715	VARO INC.	5500C	475	BATTERY POWERED-HANO HELO	525	0769	223 A252	313.04
163502	VARO INC.	550C	A4310		525	1266	225 B347	425.01
159324	VARO INC.	5500C	307		525	1265	225 B353	425.01
157066	VARO INC.	5500C	189	INFRAREO IMAGE	495	1264	223 B219	313.04
IMPACT SOUNO GENERATOR								
168078	B & K INSTRUMENTS INC.	3204	168397	5 HAMMERS-IMPACTS/SEC	846	1267	226 B309	200.04
IMPACT TESTER								
187327	TESTING MACHINES INC.	43A	5407325		1250	0676	301 B153	126.08
183939	TINIUS OLSEN	64	NONE		13321	1274	231 B154	312.01
183937	MTS RESEARCH CORPORATION	NONE	NONE		4540	1274	231 B154	312.01
182604	LAB-LINE	SO-4.5-96-4	670073		1413	0574	224 A332	311.01
173614	AVCO CORPORATION	2	1598		4887	0669	233 A140	213.04
165430	TINIUS OLSEN	55	82022	120FT-LBCAP, SIN.PURPOSE, CHARPY	1943	0667	223 A140	312.01
151156	B & K INSTRUMENTS INC.	3204	91107		660	1262	233 A119	200.03
098608	ELECTRONIC ASSOCIATES INC.	110	4165		350	0661	233 A119	200.03
098545	STANLEY TOOLS		6107	SLIP, SKIO	444	0661	226 A364	461.03
089608	KNOWLSON-STEVENSON COMPANY	NONE	NONE	SAE J603C, 20LAMP CAP, MIN.TESTR	870	1257	220 C002	232.04
083869	NEW ENGLANO TRAWLOR EQUIPMENT CO	JAN-S-44	21047	MECH SHOCK TO SPEC JAN-S-44	525	1255	220 C001	232.04
017774	BALOWIN-LIMA-HAMILTON CORP.		76	CAPACITY 2, 8, ANO 16 FT.LBS	610	0644	224 A242	446.04
008543	BALOWIN-LIMA-HAMILTON CORP.		5A	CAPACITY 2-4FT.LBS	525	1239	224 A242	446.04
IMPACTOR								
185744	DELTRON INC.	OCI-5	NONE		1276	0875	222 A218	310.02
183185	OELTRON INC.	NONE	NONE		2052	0874	222 A123	310.02
IMPACTOR, ELECTRIC								
184177	BLACK & OECKER	5050	4250556		365	0175	301 A156	126.04
158782	SKILSAW INC.	726T4	C149305		255	0665	231 A150	300.02
153377	TOMLINSON RESEARCH CORPORATION	1962	12855		762	1263	226 B125	401.14
IMPEDANCE METER-CAPACITANCE, INOUCTANCE, RESISTANCE								
184204	BOONTON ELECTRIC CORP.	72B	580		1050	0275	225 B347	425.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
IMPEDANCE METER, BRIDGE								
187247	LEEDS AND NORTHRUP CO.	4287	NONE		1218	0576	226 A310	462.03
185973	GENERAL RADIO CO.	1615A	NONE		2554	0975	221 A242	221.11
183917	VISHAY INSTRUMENTS INC.	BAM-1	13867		626	1274	223 A122	312.03
181700	GENERAL RADIO CO.	1656	1099		732	1173	226 A110	462.01
181225	GENERAL RADIO CO.	1656	960		799	0873	233 154	200.03
181270	JOHN FLUKE MFG COMPANY	845AR	62403		470	0873	220 A248	211.07
178544	ELECTRO SCIENTIFIC INDUSTRIES	PV8300A	206008		1030	0172	220 B357	211.06
176937	ROSEMONT ENG. CO.	414L3	3710		258	1070	226 B150	461.01
176831	DYNAMICS INSTRUMENTATION CO.	6029-6433	1425		400	1070	226 A502	462.03
176830	DYNAMICS INSTRUMENTATION CO.	6029-6433	1427		400	1070	226 A502	462.03
173991	LEEDS AND NORTHRUP CO.	8067	1756514	.0001 TO 9.9999 OHM	1473	0869	220 A054	221.07
167800	ELECTRO-MEASUREMENTS INC.	250-A	NONE		475	1068	222 A132	310.02
167681	WAYNE KERR	B641	395	0.1 PCT. AUDIO FREQUENCIES	1710	0968	202 124	213.04
167559	GENERAL RADIO CO.	CAG-60094	428		621	0868	223 B145	312.02
163670	ELECTRO SCIENTIFIC INDUSTRIES	250DA	614016	MEASURES R, L, C 0.2PERCENT	507	1266	220 A150	211.03
165051	GENERAL RADIO CO	1644A	NONE		731	1266	220 B039	221.07
163306	GENERAL RADIO CO.	1608A	1104		1307	1266	224 A125	311.02
163490	GENERAL RADIO CO.	1650A	9566		495	1266	223 B145	312.02
161526	BOONTON ELECTRIC CORP.	250A	2157	R-L-C AT .5 TO 250 MHZ	1600	0666	220 B247	211.07
160269	INDUSTRIAL INSTRUMENTS INC	RC-7P	15993	.2 TO 2500000	263	1265	235 B146	314.00
159887	GENERAL RADIO CO.	1608-A	892	0.05PF-1100MICROF, 0.05MICROH	1305	1265	224 A359	446.04
158412	GENERAL RADIO CO	1650A	8612	RCL	478	0665	220 B051	221.07
158106	WAYNE KERR LABORATORIES	B-221	2024	MEAS G AND C, R AND L. AUDIO F	1150	0665	223 A362	313.05
158105	WAYNE KERR LABORATORIES	B601	1341	15KHZ-5MHZ. MEAS R L C	860	0665	223 A362	313.05
152870	OTTO WOLFF	4970	170601		1093	1263	223 B133	312.02
152493	FLUKE ENGINEERING CO.	710B	133		494	0663	233 A123	213.04
152843	ELECTRO SCIENTIFIC INDUSTRIES	250-C1	24618	OHM-CAPACITANCE-INDUCTANCE	340	0663	221 A057	232.07
152680	ALFORD MANUFACTURING CO.	1137C	131	HYBRIDGE 1100-1700 MHZ	450	0663	245 B034	241.88
152679	ALFORD MANUFACTURING CO.	1134C	354	HYBRIDGE 180-1100 MHZ	450	0663	245 B034	241.88
150292	GENERAL RADIO CO.	1650A	A4472		466	0662	220 A266	211.07
150454	GENERAL RADIO CO.	4759	UNKNOWN		460	0662	224 A332	311.01
099241	WAYNE KERR	B.221	917	CONDUCTANCE AND C AND L RANGES	1000	1261	220 A158	211.03
099443	GENERAL RADIO CO.	1605A	880		1068	1261	223 A320	300.00
000448	GENERAL RADIO CO.	1650A	3544		450	0661	225 A222	650.01
096716	GENERAL RADIO CO.	1650A	1861	.1MILOHM TO 1 MEG OHM	454	1260	221 B353	221.06
096498	GENERAL RADIO CO.	1650A	1702		454	0660	233 A104	200.03
095395	GENERAL RADIO CO.	1650A	1132		444	0660	220 B343	211.06
095520	GENERAL RADIO CO.	1650A	4697		300	0660	224 A330	311.07
094488	GENERAL RADIO CO.	1650A	327		444	1259	233 B137	200.03
094990	GENERAL RADIO CO.	1650A	622	R, L, C	464	1259	221 B119	221.03
094943	GENERAL RADIO CO.	1650A	317	1PF-1000MICROF, 1MICROH-1000H	464	1259	225 A322	425.02
093953	GENERAL RADIO CO.	1605-A	505	100HZ-100KHZ, 0.01PERCENT	796	0659	220 A158	211.03
094143	GENERAL RADIO CO.	1607A	152	TRANSFER FUNCTION-EMITTANCE	1724	0659	225 A316	425.02
092046	GENERAL RADIO CO.	1607A	106	TRANSFER FUNCTION-EMITTANCE	1852	1258	225 A318	425.02
091807	GENERAL RADIO CO.	821A	1238	0-1000PF, ALSO L R, 0.46-40MHZ	655	0658	225 A310	425.02
088587	ELECTRO-MEASUREMENTS INC.	250DA	1343	LRC BRIDGE	499	1257	225 A210	650.03
105079	GENERAL RADIO CO.	1603A	511	Z-Y BRIDGE	587	0657	220 B139	211.01
086734	LEEDS AND NORTHRUP CO.	CAT 8067	1203862	RANGE .0001 TO 10 OHMS	637	1256	224 B163	312.04
086685	GENERAL RADIO CO.	650A	11039	RANGE 0 TO 10**6 OHMS, 100H	274	1256	223 B257	312.04
099290	GENERAL RADIO CO.	1603A	259		339	0656	224 A228	311.03
085728	BOONTON ELECTRIC CORP.	250A	403	R, L AND C, 0.5-250MHZ	1253	0656	225 A316	425.02
085503	GENERAL RADIO CO.	1603A	312	R, L, AND C FROM 20HZ TO 20KHZ	359	0656	225 A318	425.02
085758	GENERAL RADIO CO.	1603A	420	R, L, AND C FROM 20HZ TO 20KHZ	358	0656	225 B307	425.02
078372	BROWN INSTRUMENTS	250C1	2120	1PF-1100MICROF, 1MICROH-1100HY	340	1254	225 A316	425.02
068713	GENERAL RADIO CO.	916A	2441	RF BRIDGE	501	0654	220 B351	211.06
068921	ELECTRO-MEASUREMENTS INC.	250C1	2079	R-L-C--1KC	510	0654	245 C327	241.02
065768	POLYTECHNIC R. & D.	650A	643		360	0654	224 A326	311.01
078210	GENERAL RADIO CO.	650AP	9760		469	0654	225 A060	490.00
076967	GENERAL RADIO CO.	650AP	9286	CAP.10MICROF-100MMF, RES 1-100K	414	0653	221 B257	232.02
076657	GENERAL RADIO CO.	650A	9125	FOR R L AND C	260	0653	245 D004	241.01
066977	LEEDS AND NORTHRUP CO.	CAT 8067	1063233	RANGE .0001 TO 10 OHMS	552	0653	222 A328	310.07
068113	MARCONI INSTRUMENTS LTD.	TF868	1544256		365	0653	224 A226	311.03
076485	BROWN INSTRUMENTS	250-C1	538	1PF-1100MICROF, 1MICROH-1100HY	340	0653	225 B307	425.02
061471	GENERAL RADIO CO.	7719			412	1252	222 A212	310.01
067399	GENERAL RADIO CO.	650A	8558	1PF-100MF, 1 MICROH-1HY, OHMS	263	1252	225 A314	425.02
064016	GENERAL RADIO CO.	916A	1961	460KHZ-60MHZ, 1-5KOHMS REACTAN	477	0652	225 B307	425.02
061357	BROWN ELECTRO-MEASUREMENTS	250-C	201	GENERAL PURPOSE RLC BRIDGE	447	1251	220 B139	211.01
053700	GENERAL RADIO CO.	7182	UNKNOWN		391	1250	223 B343	313.02
052714	LEEDS AND NORTHRUP CO.	1948	740546		1577	1248	224 B329	311.07
027041	GENERAL ELECTRIC CORP.	264740B	T1 5 80116		280	1246	225 A032	425.03
004072	LEEDS AND NORTHRUP CO.	1932	232289		500	0633	224 B325	311.07



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
IMPEDANCE METER, BRIDGE, FOUR-PAIR 162732	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2577	0666	220 B247	211.07
IMPEDANCE METER, BRIDGE, WAVEGUIDE 185541	VACUUM ELECTRONICS CORP.	7365	75058		4455	0975	225 A024	490.10
IMPEDANCE METER, BRIDGE, WAVEGUIDE, POWER-MEASURING 182965	FREQUENCY SOURCES INC.	MS-75FM	201		840	0874	221 A015	221.03
IMPEDANCE METER, CAPACITANCE 187374	E.C.D. CORP.	100	4119X		289	0676	245 C025	243.03
186389	E.C.D. CORP.	100	1529		289	1275	225 B313	425.02
182716	BOONTON ELECTRIC CORP.	728	461		995	0674	225 B347	425.01
181305	HEWLETT PACKARD CO.	43508	1146J00181		925	0873	235 B130	314.02
175907	BOONTON ELECTRIC CORP.	71A-RS1	1327	50-60HZ	1060	0570	225 B341	425.01
174354	BOONTON ELECTRIC CORP.	71A-S1	1160	C AND L 1-1000PF/UH FS	1021	0969	225 A332	425.04
167275	BOONTON ELECTRIC CORP.	71A-S1	779	C AND L 1-1000PF/UH FS	946	0768	225 A328	425.04
168591	GRANVILLE PHILLIPS CO.	212	A1281278		1269	0668	222 A258	316.04
169460	BOONTON ELECTRIC CORP.	71A-S1	648	C AND L 1-1000PF/UH FS	901	1267	225 A328	425.04
164400	GENERAL RADIO CO.	1615A	1053	TRANSFORMER RATIO ARM TYPE	2097	1266	221 A006	221.11
162726	ELECTRO SCIENTIFIC INDUSTRIES	292	NDNE	RES INDUCTANCE CAPACITANCE Q	1297	0666	245 C327	241.02
018985	LEEDS AND NORTHRUP CO.	NONE	525999	0 TO 1000 OHMS	652	1244	222 A332	313.01
IMPEDANCE METER, CAPACITANCE, BRIDGE 178116	GENERAL RADIO CO.	1621	NDNE		4958	0871	220 B247	211.07
178998	BOONTON ELECTRIC CORP.	75B-58	1155		250	0871	224 A322	311.01
175655	NATIONAL BUREAU OF STANDARDS	NONE	NONE	CAP. RATIO 1/1 TO 10000/1 PF	6061	1269	220 A334	211.06
166435	GENERAL RADIO CO.	1615A	1179		1581	0667	224 B325	311.07
164389	SDILTEST INCORPORATED	C	81513		282	1266	226 A334	462.01
161509	BOONTON ELECTRIC CORP.	75A-59	511		1219	0666	225 A316	425.01
157998	GENERAL RADIO CO.	1650-A	7606		499	0665	245 C203	243.02
158165	GENERAL RADIO CO.	1615	749	TRANS FORMER BRIDGE	2089	0665	224 B317	311.01
158479	GENERAL RADIO CO.	1650A	8587	100PF TO 100 MFD	479	0665	235 B130	314.00
157028	GENERAL RADIO CO.	1615	661	TRANSFORMER BRIDGE	2153	1264	224 A142	311.02
154245	GENERAL RADIO CO.	1815A	693	UP TO 1 MICROF	2079	0664	220 B247	211.07
058765	LEEDS AND NORTHRUP CO.	12	W-10105-4	WE CAPACITANCE-CONDUCTANCE SET	6151	1263	220 B139	207.01
152088	GENERAL RADIO CO.	1615AR	299	6 RANGE PREC TO 1.1 50-10K HZ	1486	0663	233 B135	200.03
151546	GENERAL RADIO CO.	1615A	186		2079	0663	220 B253	211.07
151928	GENERAL RADIO CO.	1615-A	248		1486	0663	223 A256	313.07
151320	GENERAL RADIO CO.	1615AM	226		1486	1262	220 B341	207.06
151151	GENERAL RADIO CO.	1615A	151	TRANSFORMER-TYPE BRIDGE	1486	1262	220 B139	207.01
151103	GENERAL RADIO CO.	1615A	119		1486	1262	224 B317	311.01
150963	NATIONAL BUREAU OF STANDARDS	XFR	NONE	FOR PRECISION DIELECTRIC MEAS	10509	1262	224 B317	311.01
151307	GENERAL RADIO CO.	1615AR	208	PICO TO MICRO F. COND OR D.F.	1486	1262	223 A362	313.05
099587	GENERAL RADIO CO.	716P4R	768	ACCESSORY TO NBS 99442	330	0662	224 A342	311.01
098219	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FOR DIELECTRIC MEASUREMENTS	1438	0661	224 A320	311.01
098380	NATIONAL BUREAU OF STANDARDS	NONE	NONE	0.1 HZ TO 200 HZ	4451	0661	223 A362	313.05
095477	BOONTON ELECTRIC CORP.	75A-S4	105	0-100PF, 0-1000 UMHOS AT 1MHZ	1050	0660	225 B341	425.04
106660	NATIONAL BUREAU OF STANDARDS	NONE	NONE	NBS TYPE-2CAPACITANCE BRIDGE	22000	0659	220 B139	207.01
091192	GENERAL RADIO CO.	716CM	2977		624	0658	236 115	316.00
089885	ROHDE & SCHWARTZ	VKB	BN3520	50-300KC, 10MICROMICROF-1MICROF	1386	1257	224 B317	311.01
065762	GENERAL RADIO CO.	740B	2156	5PF TO 1100 MICROF, 60 HZ	253	0654	225 B307	425.02
068686	BROWN ELECTRO-MEASUREMENTS	2011		10000PF-11000MICROF, L AND R	340	0654	225 A346	425.00
076727	GENERAL RADIO CO.	716CR	1673	100-1150 MUMUF	505	1253	233 A108	200.03
068279	KEWAUNEE MFG. CO.	B601	303	RADIO FREQ	497	1253	220 B139	211.01
068126	KALBFELL LABORATORIES INC.	402A	1196		303	0653	221 A112	221.04
066282	KALBFELL LABORATORIES INC.	402A	1147	0-30MMF	295	1252	224 B107	446.01
064787	GENERAL RADIO CO.	716SI	1293	0-1100MFD	565	0652	223 A262	313.07
042434	GENERAL ELECTRIC CORP.	716C	840	100 TO 1100 MICROMICRONS F	455	1247	224 B318	311.01
IMPEDANCE METER, CAPACITANCE, BRIDGE, SCHERING 088997	GENERAL RADIO CO.	716C	2668	FOR DIELECTRICS MEASUREMENTS	569	1257	224 A232	311.01
080363	GENERAL RADIO CO.	716CR	1261	FOR DIELECTRIC MEASUREMENTS	1385	1254	224 A324	311.01
IMPEDANCE METER, CAPACITANCE, BRIDGE, WIEN 091971	ELECTRO-MEASUREMENTS INC.	270	27101	10MICROF TO 30FARADS	455	1258	225 B129	650.03
IMPEDANCE METER, INDUCTANCE, BRIDGE 158124	GENERAL RADIO CO.	1632A	569		1073	0665	236 115	316.00
114262	BOONTON ELECTRIC CORP.	63A	142	SERIES INDUCTANCE-RESISTANCE	1500	0661	224 A322	311.01
IMPEDANCE METER, INDUCTANCE, MUTUAL, BRIDGE, MAXWELL 179321	WALLACE AND TIERNAN INC.	FA160	TT10795	0-50 MM HG	280	0772	221 A16	221.11
179322	WALLACE AND TIERNAN INC.	FA160	TT10755	0-800 MM HG	280	0772	221 A16	221.11
IMPEDANCE METER, INDUCTANCE, SELF, BRIDGE, OWEN 095469	GENERAL RADIO CO.	1632A	123	BRIDGE OWEN-HAY	882	0660	220 B139	211.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
IMPEDANCE METER, RESISTANCE								
185625	SIMPSON ELECTRIC CO.	401	NONE		395	0875	224 A116	446.03
183734	BECKMAN INSTRUMENTS CO.	L10	C22385		550	1174	202 139	213.04
181776	RFL INDUSTRIES INCORPORATED	2551	111		1100	1173	223 B327	313.02
181538	JOHN FLUKE MFG COMPANY	8000A	65940		290	1073	221 B331	221.04
181310A	BROOKHAVEN NATIONAL LABORATDRIES	NONE	NONE	COMPONENT DF 181310	1600	0873	245 B002	243.02
181310	BROOKHAVEN NATIONAL LABORATDRIES	1000C	3167		795	0873	245 B002	243.02
180979	MALECTRON CORPORATION	112	036	GATED	1185	0673	221 B256	232.06
180591	BDDNTON ELECTRIC CORP.	72A	189		875	0373	225 B347	425.01
179941	WENTWORTH LABS, INC	MP0700	7-746	, PDINT	955	1272	225 B355	425.01
177516	MAGNETIC INDUSTRIES	Y MARK E99	NDNE	CABLE IDENTIFICATION SYSTEM	742	0471	202 219	213.04
166599	ELECTRO SCIENTIFIC INDUSTRIES	SP 1314 1		1 TO 1 AND 10 TO 1, RATIO SET	2495	0667	237 BLDG	211.07
166593	GENERAL RADIO CO.	1605 AH	2017		1295	0667	222 A212	310.88
154474	JAMES G. BIDDLE CO.	7680-1	1551306		375	0664	301 A137	126.02
154423	KEITHLEY INSTRUMENT CO.	503	27457	RANGE .0001 TD 1000 OHMS	682	0664	224 B162	312.04
154574	HERMAN H STICHT COMPANY INC	B-7	7774		260	0664	235 C201	314.00
099657	GENERAL RADIO CO.	1603A	1151	Z-Y BRIDGE	456	0662	221 B211	232.04
IMPEDANCE METER, RESISTANCE, BRIDGE								
186747	ASSOCIATED RESEARCH	2224	735		255	0376	226 A310	462.03
181826	GUILDLINE INSTRUMENT	9975	38374/38172		10930	1273	221 B113	221.11
176431	DIMITRI MARINE RADIO	261	NONE	0-100K-OHM	800	0870	245 C100	314.03
173989	JULIE RESEARCH LABORATORIES	DCC-B	106		3675	0869	220 A150	211.01
174205	CON AOIONICS	IH261-1	NONE	0 TO 1001 DHMS	800	0869	235 C100	314.03
168158	H. ARTHUR THOMAS CO.	RC-17	28534		333	1267	222 B107	310.07
166119	BECKMAN INSTRUMENTS CO.	RC 16B2	47517		260	0667	222 A220	310.05
165597	BECKMAN INSTRUMENTS CO.	RC 18	28829	1 AND 3KHZ FREQUENCY	915	0667	222 A342	310.05
165675	BECKMAN INSTRUMENTS CO.	RC16B2	47503	TYPE RC	305	0667	225 B341	425.01
156705	LEEDS AND NDRTHRUP CO.	8069B	1639330		4305	1264	221 B349	221.06
151228	NATIONAL BUREAU DF STANDARDS	NONE	NONE	1000 OHM ONLY	7892	1262	220 B247	211.07
098361	LEEDS AND NORTHRUP CO.	4232A1	1564886		3950	0661	221 B113	221.11
105113	NATIONAL BUREAU OF STANDARDS	NBS	NONE	4 DECADE DRRS	2200	0659	220 B357	207.06
067050	RUBICON	2780	68389		387	1252	222 B151	316.05
067174	GENERAL RADID CD	544BA	1739	0.1 MEGOHM-1, 000, 000 MEGOHMS	340	1252	225 B313	425.02
012952	LEEDS AND NDRTHRUP CO.	8069A	433628		1100	0643	224 A324	311.01
011450	LEEDS AND NORTHRUP CO.	8069	373843		1050	1241	221 A118	221.03
IMPEDANCE METER, RESISTANCE, BRIDGE, KELVIN								
168797	EPPLEY LABORATORY INC.	NONE	1541	REDSTONE BRIDGE	18750	0668	220 A027	211.01
165999	LEEDS AND NORTHRUP CO.	4394	1611098	RATIO SET KELVIN-WHEATSTONE	2600	0667	220 A150	211.01
099516	LEEDS AND NDRTHRUP CO.	G2	1589350		4539	0662	220 B055	221.07
099315	LEEDS AND NORTHRUP CO.	4393	1589076	6 DIALS TOTAL DHMS 2111.11	2210	1261	220 B168	211.03
093897	LEEDS AND NDRTHRUP CO	NONE	1514508	SPECIAL 5 DIALS-SHUNT CONSOLE	2004	0659	220 B163	211.07
091712	LEEDS AND NORTHRUP CD	G2	1324353		3413	0658	220 B055	221.07
077088	LEEDS AND NORTHRUP CO.	4306	1078545		391	0653	202 133	213.04
066274	DTTD WOLFF	NONE	11120	DOUBLE RATIO SET WITH LEAD BAL	1985	1252	221 A106	221.04
014305	NATIONAL BUREAU OF STANDARDS	NONE	NONE	ORIGINAL WENNER BRIDGE	1237	1215	220 A031	211.01
IMPEDANCE METER, RESISTANCE, BRIDGE, MEGOHM								
164018	GENERAL RADIO CO.	1644A	671	.1K TO 1000T OHMS	725	1266	225 A346	425.00
126663	NATIONAL BUREAU OF STANDARDS	NONE	NDNE	WYE-DELTA MEGDHM BRIDGE	9420	0665	220 B149	207.01
085346	GENERAL RADIO CO.	544B	2659	500V, 0.1 TO 10**6 MEGDHMS	358	0656	220 A158	211.03
067825	GENERAL RADIO CD.	544BS8	1865		518	1252	223 B343	313.02
044915	GENERAL RADIO CO.	544B	1398	1000000 MEG OHM	297	0650	221 B350	221.06
IMPEDANCE METER, RESISTANCE, BRIDGE, MUELLER								
162239A	LEEDS AND NORTHRUP CO.	NONE	NONE		466	1271	223 A313	313.06
064322	LEEDS AND NORTHRUP CO.	G2	1016045	RANGE 0 TO 111.111 DHMS	1868	0269	220 B139	211.01
162506	LEEDS AND NORTHRUP CO.	8069-B	1681995	.0001 TO 100 DHMS	4305	0666		211.07
162682	HONEYWELL INC.	1551	B-1337		1125	0666	222 A222	310.05
162681	HONEYWELL INC.	1551	B-1335		1125	0666	222 A218	310.05
162239	LEEDS AND NORTHRUP CO.				18884	0666	223 A314	313.06
160977	LEEDS AND NORTHRUP CO.	8069-B	1669076	.001 PER CENT 0 TO 5 MA	6025	1265	221 B345	221.06
158333	LEEDS AND NORTHRUP CD.	8069B	1655535	100 OHMS IN 0.1 MOHM STEPS	4310	0665	220 A056	221.03
156969	LEEDS AND NORTHRUP CO.	G 3	1645745	6DIAL-0.00001 OHM STEPS	7505	1264	220 A248	207.01
156835	LEEDS AND NORTHRUP CO.	8069B	1639327		4305	1264	220 A016	213.12
153998	LEEDS AND NORTHRUP CO.	G-2	1626751		4305	0664	221 A112	221.04
154732	HDNEYWELL INC.	NONE	8787	100 OHM	1125	0664	222 A332	313.01
153062	LEEDS AND NDRTHRUP CO.	8069B	161193	.0001 TO 100 DHMS	4304	1263		211.07
152478	LEEDS AND NORTHRUP CO.	8069B	1607935		4300	0663	220 A012	213.12
150772	HONEYWELL INC.	1551	119890		1125	1262	226 A314	462.01
150198	MINNEAPOLIS HONEYWELL REGISTER	NDNE	119885		1000	0662	222 A230	310.05
097635	LEEDS AND NDRTHRUP CO.	G-4	1564522	0-422 DHMS IN 1 MICRO-OHM STEP	12500	0661	221 B231	221.11
097347	MINNEAPOLIS HONEYWELL REGISTER		113534		925	1260	222 A219	310.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
IMPEDANCE METER, RESISTANCE, BRIDGE, MUELLER-CONTINUED								
096294	MINNEAPOLIS HONEYWELL REGISTER	NDNE	108583		925	0660	222 A230	310 05
091517	LEEDS AND NORTHRUP CO.	8067	1336254	ON LOAN TO UNIV. OF FLORIDA	701	0658		310.05
086003	MUELLER	NDNE	89396	OTD140DHMS, FOR RESISTANCE THER	679	1256	233 A154	200 03
086511	LEEDS AND NORTHRUP CO.	8069G2	1203083		2675	1256	221 B325	221 11
085942	LEEDS AND NORTHRUP CO.	NDNE	NDNE		5900	0656	221 A310	316 01
083068	LEEDS AND NORTHRUP CO.	G2	1148070		2010	0655	221 A242	221 11
062089	LEEDS AND NORTHRUP CO.	8071/G-3	1109774	0 TO 422.1111 DHMS	5340	0655	221 B307	221 11
069159	LEEDS AND NORTHRUP CO.	1954	1114894		2386	1254	224 B323	311 00
068946	MUELLER	G2	1108397		2007	0654	220 A253	207 07
077322	LEEDS AND NORTHRUP CO.	G2	1088059	100 TO .0001 OHMS	1916	1253	221 B319	316 00
077613	LEEDS AND NORTHRUP CO.	NDNE	1076343	RESISTANCE THERMOMETER BRIDGE	2263	0653	220 B016	213.12
077176	LEEDS AND NORTHRUP CO.	NDNE	1066172		1911	0653	222 B359	316 01
065378	LEEDS AND NORTHRUP CO.	CAT 8069	1045848	RESISTANCE THERMOMETER BRIDGE	1823	1252	220 B022	213.12
062024	LEEDS AND NORTHRUP CO.	8071-B	1054399	TYPE G-3, 0 TO 422.11110 DHMS	5094	1252	221 A112	221 04
097834	LEEDS AND NORTHRUP CO.	G2	349039	0 TO 1000 DHM	1050	1251	222 A332	313.01
062622	LEEDS AND NORTHRUP CO.	NDNE	1008491		1822	1251	221 A310	316.01
053785	LEEDS AND NORTHRUP CO.	G1	786327	0 TO 1000 OHMS	594	1250	222 A332	313.88
042821	LEEDS AND NORTHRUP CO.	1948	752449	G-3 THERMOMETER BRIDGE	2505	1249	220 A031	211 01
042626	LEEDS AND NORTHRUP CO.	8069-B	752467	0-41 OHM IN 10 MICRO-OHM STEPS	2605	1249	220 B144	221.11
042675D	LEEDS AND NORTHRUP CO.	G3	752448	420 OHMS, FROM 10 MICRO-DHMS	2405	0649	221 B005	221 11
042675A	LEEDS AND NORTHRUP CO.	G3	752445	420 OHMS, FROM 10 MICRO-OHMS	2405	0649	221 B005	221 11
042675B	LEEDS AND NORTHRUP CO.	8071/G-3	752446	0 TO 422.1111 DHMS	2405	0649	221 B307	221 11
042675C	LEEDS AND NORTHRUP CO.	G3	752447		2405	0649	223 A320	300 00
042902	LEEDS AND NORTHRUP CO.	G2	716595		1378	1248	221 B131	221 11
042318	LEEDS AND NORTHRUP CO.	G2	714315		1381	0648	221 B239	221 11
027145	LEEDS AND NORTHRUP CO.	8069-1946	679351	0 TO 111.111 DHMS GZ	1252	0647	221 A324	316 00
024530	LEEDS AND NORTHRUP CO.	NDNE	NDNE		1052	0647	221 B113	316.01
010270	LEEDS AND NORTHRUP CO.	NDNE	NDNE		701	0647	221 A306	316 01
019742	LEEDS AND NORTHRUP CO.	8069	548537		1052	0645	221 A310	316 01
008751	LEEDS AND NORTHRUP CO.	G-2	276366		1055	0637	221 B325	221 11
005103	LEEDS AND NORTHRUP CO.	8067	228955		300	0633	224 B262	401.14
004080	LEEDS AND NORTHRUP CO.	8067	228957		300	0633	224 B262	401.14
IMPEDANCE METER, RESISTANCE, BRIDGE, WHEATSTONE								
173769	H. ARTHUR THOMAS CO.	RCM15B1	79436		451	0769	223 B243	312.04
168732	SHALLCROSS MFG. CO.	638R	37434	1 OHM TO 99999 OHMS	295	0668	235 B130	314 02
154201	LEEDS AND NORTHRUP CO.	4735-1	1638103		480	0664	221 A009	221 11
150508	LEEDS AND NORTHRUP CO.	4735-1	1606903		480	0662	221 A016	221 11
112209	LEEDS AND NORTHRUP CO.	4230	1528839	ANTHONY	2100	0660	220 B351	211.06
105130	NATIONAL BUREAU OF STANDARDS	NBS	NDNE	5 DIAL	2500	0659	222 A328	310 07
091974	LEEDS AND NORTHRUP CO.	4735	1502264	GUARDED 0.1 OHM - 1111 MEGDHMS	450	1258	220 A158	211.03
080360	NATIONAL BUREAU OF STANDARDS	2620		MEG OHM	413	1254	220 B149	207 01
067469	GENERAL RADIO CO.	554BA	1765	0.1 MEGDHMS TO 1 TERADHM	343	1252	221 A006	221 11
076512	LEEDS AND NORTHRUP CO.	4725	1065820	TO 1 MEG DHM	320	0652	221 B350	221 06
055502	LEEDS AND NORTHRUP CO.	4725	1014691	100 TO 10K RATIO ARMS, 5 DIAL	305	1251	220 A031	211 01
052246	LEEDS AND NORTHRUP CO.	4725	729870		262	1248	220 B131	313 04
010269	LEEDS AND NORTHRUP CO.	NDNE	346247		1701	0647	221 A112	221 11
IMPEDANCE METER, RESISTANCE, BRIDGE, WHEATSTONE, SLIDE-WIRE								
162476	LEEDS AND NORTHRUP CO.	4735	1690641		612	0666	245 A004	243 02
152537	INDUSTRIAL INSTRUMENTS INC	RC16B2P	92139		256	0663	223 A320	311 00
IMPEDANCE METER, RESISTANCE, DIGITAL								
166589	HICKOK ELEC. INSTRUMENT CO.	DMS3200	1603	.01 DHMS TO 1000 MEGDHMS	560	0667	225 A346	425 00
IMPEDANCE METER, RESISTANCE, FOUR-POINT PROBE								
179614A	SOLID STATE ELECTRONICS CORP.	NDNE	NDNE	COMPONENT OF NBS-179614	695	0975	225 A340	425 01
179614	SOLID STATE ELECTRONICS CORP.	ASR-100	NDNE	SPREADING RESISTANCE	20511	0972	225 A340	425 01
168673	A & M FELL LTD	NDNE	SI62 2062.C		427	0668	225 B331	425 01
153207	A & M FELL LTD	NDNE	S1-62-635C	SPACING 1.59 MM	355	1263	225 B331	425 01
IMPEDANCE METER, RESISTANCE, INSULATION TEST								
060909	MEGGER	875698	3000	3000 DHM	427	1267	220 A61	211 06
089380	MEGGER	7680	BS1111182	1000 V	342	1257	220 B357	211 06
022340	JAMES G. BIDDLE CO.	713946		625V 1250V 2500V	853	1246	245 B026	243 01
014405	MEGGER	626		1000 VOLTS	302	1215	220 B357	211 06
IMPEDANCE METER, RESISTANCE, MEGDHM								
179618	HEWLETT PACKARD CO.	4815A	1205401997		2800	0972	224 B139	311 03
178254	KEITHLEY INSTRUMENT CO.	520	81229	RANGE 1000HMS-1 MEGDHM	995	1171	220 B253	211 07
177499	GENERAL RADIO CO.	1864	0100	70106-701012 MEGGER	528	0471		314 02
159303	GENERAL RADIO CO.	1644A	339		625	1265	233 A123	213 04
150006	GENERAL RADIO CO.	544BB	3685		296	0662	233 A123	213 04
016565	JAMES G. BIDDLE CO.		484605	2000 MEGOHMS RANGE	297	1246	230 129	213 06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
IMPEDANCE METER, RESISTANCE, MEGOHM, DIGITAL								
181158	GUILDLINE INSTRUMENT	9520	38207	TERAHOHMMETER	3760	0873	224 A332	311.01
173307	HICKOK ELEC. INSTRUMENT CO.	DP170	10213		282	0569	223 B249	312.04
IMPEDANCE METER, RESISTANCE, MILLIOHM								
163312	KEITHLEY INSTRUMENT CO	503	42047		681	1266	225 B307	425.01
161085	KEITHLEY INSTRUMENT CO.	503	36592		700	1265	222 B255	316.02
152585	KEITHLEY INSTRUMENT CO.	503	23448	0.001 TO 1, 000 OHMS FULL SCALE	682	0663	220 A268	211.07
0611168	GENERAL RADIO CO	1490B	434	10 HENRIES, 4 DECADE	297	0651	220 B343	211.06
IMPEDANCE METER, RESISTANCE, MILLIOHM, FOUR-POINT PROBE								
179593	KEITHLEY INSTRUMENT CO.	502	22	001 TO 1000	378	0872	221 B025	310.06
168592	LEEDS AND NORTHRUP CO.	4287-1	N/A		570	0668	236 115	316.00
IMPEDANCE METER, RESISTANCE, SOIL								
173775	BECKMAN INSTRUMENTS CO	C	77183		417	0769	224 B145	312.04
INDEXING TABLE								
151572A	A & A GAGE COMPANY	A	675A		3280	0769	221 C006	232.01
INDICATING PANEL, DIGITAL, ELECTRONIC								
161249A	VICTOREEN INSTRU. CO.	D1-2	NONE		396	1267	222 A132	310.02
INDICATOR ABSOLUTE PRESSURE								
176328	WALLACE AND TIERNAN INC.	FA-160230	FA160-RR1251	0-880MM	250	0770	220 B070	232.06
INDICATOR FOR FORCE SENSOR								
186162		SC-11-2PH	094		2034	1175	202 137	213.04
183107	TYCO INC.	DM100	NONE		799	0774	225 B61	490.00
180565	TYCO INC.	CS262	39332		6038	0273	202 231	213.04
INDICATOR FOR PRESSURE SENSOR								
185422	BLH ELECTRONICS	8200	1143		1867	0775	202 231	213.04
185421	BLH ELECTRONICS	8200	1132		1867	0775	202 231	213.04
185420	BLH ELECTRONICS	8200	1144		1867	0775	202 231	213.04
185402	VALIDYNE ENGINEERING, INC.	CD-12	11837		500	0775	235 B128	232.06
181717	BACHRACH INSTRUMENT CO	SSP	7D325		436	1173	225 B021	490.00
179866	DYNASCIENCES	C025	800490		450	1172	236 109	213.08
178883	MKS INSTRUMENTS INC.	170M	NONE	-100 TO +100	1067	0372	221 A006	221.06
178234	DRESSER INDUSTRIES INC	NONE	740	RANGCO 100 PSIA	950	1171	221 A112	221.04
175545	RUSKA INSTRUMENT CO.	2416-704	16708		650	1269	221 B345	221.06
164515	PACE ENGINEER CO.	CD25	19005		403	1266	222 A244	316.03
159958	PACE ENGINEER CO.	CD 25	14908	RANGE 0 TO 1000 CPS 10VDC	400	1265	236 109	213.07
158118	CONSOLIDATED VACUUM CO.	PHG-09	19008	COLD CATHODE GAUGE	388	0665	221 A324	316.00
151101	COLEMAN ENGINEERING CO. INC.	WB-3101-0	149		2018	1262	221 A016	221.11
150744	RUSKA INSTRUMENT CO.	2416	9524	5000PSI	1295	1262	220 A54	221.07
098815	HONEYWELL INC.	292D15	6106091400	0 TO 20 PSI DIFFERENTIAL	581	1261	235 A008	314.00
093687	BALDWIN ELECTRONICS, INC.	N	562648		535	0659	225 A060	490.00
087277	CONSOLIDATED VACUUM CO.	DPA38P	2009	ION GAUGE, HOT	439	0657	221 B325	221.11
048129	DISTILLATION PRODUCTS INDUSTRIES	HG200	497	ION GAUGE, HOT	300	0650	221 A324	316.00
INDICATOR FOR SENSOR GENERAL-PURPOSE								
176205	EG & G INCORPORATED	KT 110/N	11278		345	0770	245 A01	241.05
175452	WM. B. JOHNSON & ASSOCIATES	CSSP	69SS157		387	0270	225 B025	490.00
168853	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FOR DIGITAL INPUTS	4609	0668	221 A210	232.04
166016	THE BUDD COMPANY	P 350	003576		590	0667	226 B141	461.01
164610	THE BUDD COMPANY	P350	2567	STRAIN INOICATOR	585	1266	202 139	213.04
163449	THE BUDD COMPANY	P350	2619	STRAIN INDICATOR	585	1266	202 133	213.04
160551	THE BUDD COMPANY	A1P350	1872	STRAIN INOICATOR	660	1265	202 130	213.04
156846	BALDWIN-LIMA-HAMILTON CORP.	615	1040	CALIBRATION INDICATOR	1175	1264	202 136	213.04
090896	BALDWIN-LIMA-HAMILTON CORP.	321T	J53343	STRAIN INDICATOR	350	0658	202 133	213.04
079381	BALDWIN-LIMA-HAMILTON CORP.	MB	248425	STRAIN INDICATOR	430	1254	202 133	213.04
062667	BALDWIN-LIMA-HAMILTON CORP.	L	J53355	STRAIN INDICATOR	484	0652	202 133	213.04
042292	BALDWIN-LIMA-HAMILTON CORP.	SR4L	59303	STRAIN INDICATOR	420	0650	202 133	213.04
INDICATOR FOR SENSOR, SERVO GENERAL-PURPOSE								
161444	VACUUM ELECTRONICS CORP.	MS9			5567	0666	245 B035	241.88
160362	LEEDS AND NORTHRUP CO.	9834	NONE		327	1265	202 133	213.04
150083	VACUUM ELECTRONICS CORP.	MS9AB	9-2-423		5578	0662	245 B124	241.88
096765	LEEDS AND NORTHRUP CO.	R	60-16664-1-1	RANGE -5 TO +5 MILLIVOLTS	968	1260	221 B229	221.11
096766	LEEDS AND NORTHRUP CO.	R	60-166421	0 TO 12 MILLIVOLT RANGE	1026	1260	221 B229	221.11
INOICATOR FOR STRAIN GAGE SENSORS								
181293	BLH ELECTRONICS	615	2235		1248	0873		213.04
179286	BLH ELECTRONICS	615C	2199	BALANCE UNIT, LOAO CELL	1261	0672	202 227	213.04
168836	THE BUDO COMPANY	P350	004477		610	0668	226 B145	461.01
168835	THE BUOD COMPANY	P350	004502		610	0668	226 B145	461.01
158863	BALDWIN-LIMA-HAMILTON CORP.	615C	2006	INDICATOR FOR LOAO CELL	1183	0665	202 136	213.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
INOICATOR FOR STRAIN GAGE SENSORS-CONTINUEO								
098849	BALOWIN-LIMA-HAMILTON CORP.	NONE	150108	INOICATOR FOR LOAO CELL	1175	1261	202 230	213.04
098851	BALOWIN-LIMA-HAMILTON CORP.	NONE	150110	INOICATOR FOR LOAO CELL	1175	1261	202 227	213.04
098852	BALOWIN-LIMA-HAMILTON CORP.	NONE	150111	INOICATOR FOR LOAO CELL	1175	1261	202 231	213.04
098850	BALOWIN-LIMA-HAMILTON CORP.	NONE	150109	INOICATOR FOR LOAO CELL	1175	1261	202 129	213.04
094047	BALOWIN-LIMA-HAMILTON CORP.	SR-4	10187	INOICATOR FOR LOAO CELL	1190	0659	202 129	213.04
INOICATOR FOR THERMOMETER								
186512	OORIC SCIENTIFIC CORPORATION	412	19704		775	0176	226 A128	462.02
186511	OORIC SCIENTIFIC CORPORATION	412	19685		775	0176	226 A128	462.02
181719	PHILIPS ELECTRONIC INSTRUMENTS	PW6310	943206310001		1210	1173	224 B105	311.03
164604	HONEYWELL INC				1000	1266	226 A320	462.01
164457	LEEOs AND NORTHROP CO.	60877	664714011	-40 TO 120 DEG F	1300	1266	226 B119	462.01
099192	MUELLER		117582		1000	1261	224 B217	311.04
065938	RUBICON	NONE	72464		679	1254	224 B223	311.04
067698	BROWN INSTRUMENTS	156X63P48	687003	30 TO 150 DEG F.	750	1252	226 A334	462.01
043321	BROWN INSTRUMENTS				391	1250	226 A122	462.01
045052	MINNEAPOLIS HONEYWELL REGISTER	156X15TW7	561866		391	0650	225 A052	490.00
023084B	BROWN INSTRUMENTS	156X15P	323813	-50 TO 300 DEG F	300	1245	226 A110	462.01
023037B	BROWN INSTRUMENTS	156X1P5	3235317		300	1245		490.00
023037A	BROWN INSTRUMENTS	156X1P5	323516		300	1245		490.00
INOICATOR FOR THERMOMETER, DIGITAL								
179573	OORIC SCIENTIFIC CORPORATION	OS-100-T3	NONE		1251	0872	226 A140	462.01
INOICATOR STRAIN CALIBRATOR								
097292	BALOWIN ELECTRONICS, INC.	H	150051		1300	1260	226 B141	461.01
INDUCTANCE STANDARO								
001847	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PYREX FORM	5000	1236		211.07
INDUCTOR								
179930	HIPOTRONICS, INC.	1906	16036-2		1100	1272	220 A063	211.06
179929	HIPOTRONICS, INC.	1906	16036-1		1100	1272	220 A063	211.06
179838	HIPOTRONICS, INC.	906	5152-1		1100	1172	220 A061	211.06
179839	HIPOTRONICS, INC.	906	5152-2		1100	1172	220 A061	211.06
167182	TRANSFORMERS INCORPORATED	NONE	NONE	50MH AT 50AMP, 10 MH AT 250 AM	338	0768	221 A206	232.04
058077	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PYREX FORM	1000	1250		211.07
058078	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PYREX FORM	1000	1239		211.07
058080	NATIONAL BUREAU OF STANDARDS	NONE	NONE	QUARTZ FORM	5000	1231		211.07
058079	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PYREX FORM	5000	1229		211.07
INDUCTOR, MUTUAL								
154645A	TEKTRONIX INC.	NONE	NONE		1868	0871	235 B130	314.02
164645	LEEOs AND NORTHROP CO.	1540	1704018		264	1266	223 B133	312.02
INDUCTOR, VARIABLE								
168212	SYLVANIA ELECTRIC CO.	552	20758	6AMPS AT 90V, .75AMPS AT 720V	376	1267	221 A216	232.04
164747	SYLVANIA ELECTRIC CO.	A	20758	6AMPS AT 90V TO .75AMPS AT 720V	346	1266	220 A324	232.04
INDUCTOR, VARIABLE, DECAOE								
158230	GENERAL RADIO CO.	1490B	363	RANGE 1MH TO 10H	295	0665	220 B323	232.04
086394	SHASTA	1210	150, LOT 2	RANGE 0.001-11.110 HENRIES	275	1256	225 A222	650.01
060966	GENERAL RADIO CO.	1490 B	428	11.11 HENRYS	297	1251	202 133	213.04
061116A	GENERAL RADIO CO.	1490B	381	0-10H	297	0651	220 A158	211.03
INDUCTOR, VARIABLE, MUTUAL								
107038	LEEOs AND NORTHROP CO.	1520	1504734	BROOKS INDUCTOMETER	600	0658	220 A159	207.03
107037	LEEOs AND NORTHROP CO.	1520X	1504733	BROOKS	600	0658	220 A159	207.03
INTEGRATING SPHERE								
168780	NATIONAL BUREAU OF STANDARDS	NONE	NONE	12 IN DIA. W/O DIGITAL READOUTS	495	0668	220 B321	232.04
156834	NATIONAL BUREAU OF STANDARDS	NONE	NONE	LUMINOUS FLUX MEAS, 80 INCH DIA	1290	1264	220 A330	232.04
INTEGRATOR								
187474	AGROMET DATA SYSTEMS	PL103	NONE		909	0676	226 B110	462.01
187473	AGROMET DATA SYSTEMS	PL103	NONE		909	0676	226 B110	462.01
187472	AGROMET DATA SYSTEMS	PL103	NONE		909	0676	226 B110	462.01
187222	HEWLETT PACKARD CO.	3380A	1617A02156		5144	0576	222 A262	316.03
187038	TENNELEC INSTRUMENT COMPANY	446	209		400	0476	245 C025	243.03
187111	AGROMET DATA SYSTEMS	PL-103	1038		900	0476	226 B119	462.02
187110	AGROMET DATA SYSTEMS	PL-103	1045		900	0476	226 B119	462.02
186737	PRINCETON APPLIED RESEARCH CORP.	162	10105-6123-1		10152	0276	221 A042	232.06
186461	SPECTRA PHYSICS INC.	23000-010	045-387		3220	0176	222 A112	310.07
186615	PERKIN-ELMER	MI	124-737		4893	0176	225 B019	491.04
186515	PERKIN-ELMER	Q130A	173	LIQUID HELIUM	4893	0176	225 B19	491.04
186381	LINTRONIC LABS	PL-103	NONE		900	1275	USE TOWN HO	462.01
186383	LINTRONIC LABS	PL-103	NONE		900	1275	USE TOWN HO	462.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
INTEGRATOR- CONTINUED								
186382	LINTRONIC LABS	PL-103	NONE	DIGITAL	900	1275	USE TOWN HO	462.01
186384	LINTRONIC LABS	PL-103	NDNE		900	1275	USE TOWN HO	462.01
185698	VARIAN ASSOCIATES	10100-02	02825190		3565	0875	226 A306	462.03
184425	SPECTRA PHYSICS INC.	22000-010	104-695		5035	0375	222 A114	310.07
184354	LINTRONIC LABS	MARK V	NONE	0-2 VOLT RANGE	885	0375	226 B108	462.01
184274	LINTRONIC LABS	MARK V	NONE		885	0375	HSE BOWMAN	462.01
184318	LINTRONIC LABS	MARK V	NDNE		885	0375	226 A118	462.01
183873	WANG LABORATORIES INC.	705-1A	871477		338	1274	230 006	213.08
183418	LINTRONIC LABS	MK-5	NONE	5DIGIT	858	0974	220 B106	462.01
183419	LINTRONIC LABS	MK-5	NDNE		858	0974	220 B106	462.01
183053	FLUKE ENGINEERING CO.	2001C	06-024		434	0874	245 C317	241.02
183052	FLUKE ENGINEERING CO.	2001C	06-023		433	0874	245 C327	241.02
181301	E & L INSTRUMENTS INCORPORATED	ELITE 1	E-1605	6 DIGIT W/P-20 READER	650	0873	220 B239	213.12
181300	E & L INSTRUMENTS INCORPORATED	ELITE 1	E-1604		650	0873	220 B239	213.12
180741	INFOTRONICS	CRS204	6444		5558	0473	223 A342	313.01
180303	PRINCETON APPLIED RESEARCH CORP	160	419		4669	1272	223 A252	313.04
179666	PRINCETON APPLIED RESEARCH CORP	160	429	2X10**-2 TO 2X10**-9	4350	0972	224 A332	311.04
179379	HEWLETT PACKARD CO.	3370B	1226A00502		5141	0772	222 B106	310.07
179384	INSTRON CORPORATION	A1-2	317		1495	0772	224 A242	446.04
179043	INFOTRONICS	CRS-208	6492		4323	0472	236 129	310.05
179039	HEWLETT PACKARD CO.	NONE	1209A00397	CURRENT INTEGRATOR	5035	0472	222 B151	316.00
178465	AGROMET DATA SYSTEMS	NONE	634A		792	1171	HSE BOWMAN	462.01
178464	AGROMET DATA SYSTEMS	NONE	657A		792	1171	HSE BOWMAN	462.01
177995	HEWLETT PACKARD CO.	3370A	1120A00107		4702	0871	222 A165	316.88
177905	INFOTRONICS	CRS-160	4782	PHOTOTUBE	13500	0671	222 A260	316.00
174827	NATIONAL BUREAU OF STANDARDS	NONE	NDNE		1298	1069	221 A134	221.03
166823	PRINCETON APPLIED RESEARCH CORP.	CW 1	230		2006	1267	223 B145	312.02
166055		1000	2019		1960	0667	245 A01	241.05
165384	ROGERS MFG. CO.	1000	Z014	100 TO 100 MICROAMPERES	1950	0667	245 A002	241.03
166555	BROOKHAVEN NATIONAL LABORATORIES	1000	2021		1960	0667	245 A004	241.01
163531	WESTON ELECTRIC CORP.	1473	113		750	1266	221 A228	232.04
163787	RODGERS HYDRAULIC INCORPORATED	1000	NONE		1810	1266	245 B028	243.01
163207	ROGERS MFG. CO.	1000	2006	4 INCH VISIBLE	1800	0666	245 A004	241.04
162518	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2870	0666	222 B223	310.06
161283	INFOTRONICS	CRS-10HB	976		5870	0666	222 A258	316.03
INTENSITY METER, ULTRAVIOLET								
183431	ITT CORPORATION	F4725	430600		8225	0974	235 A109	314.03
175600	AUTOCCLAVE ENG INCORPORATED	NONE	69-2862		2054	0170	223 B231	313.06
INTERFEROMETER								
181970	HEWLETT PACKARD CO.	10565A	1232A00331	5 PC. SET	2450	0174	220 A012	213.12
179481	BLOCK ENGINEERING	FTS16	NONE		74094	0872	222 A164	300.00
179392	OPTICAL ENGINEERING INC.	18K	NDNE		358	0772	224 B333	311.07
178486	HEWLETT PACKARD CO.	10565A	1128A-00068		2452	1171		211.07
178119	HEWLETT PACKARD CO.	B2258	NONE	DR JOSEPH A COLEMAN	13795	0871		211.00
177827	OPTOMECHANISMS INC.	77350A	103		23175	0671	220 A015	213.12
172516	SLOAN INSTRUMENTS CORP.	M-100	392-8621		2720	0169	225 B333	425.04
165961	GAERTNER SCIENTIFIC CORP.	5467	R0541771A2		20000	0667	220 B217	213.11
154107	DAVISON OPTRONICS INCORPORATED	D309	199		2560	0664	304 118	129.01
154812	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2439	0664		232.88
099977	NATIONAL BUREAU OF STANDARDS				13127	0662	220 B020	213.12
093797	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2500	0659	220 B021	213.12
085746	HILGER	N180	302	4 INCH VISIBLE	12110	0656	220 B019	213.12
081570	ZEISS INC.	NONE	87983		5000	0655	220 B012	213.12
065967	NATIONAL BUREAU OF STANDARDS		NDNE		1679	0654	222 B151	316.05
058599	NATIONAL BUREAU OF STANDARDS	NONE	NDNE		5000	1250	220 B215	213.11
041731	FRAZIER & SON			COMPARATOR	650	0647	224 B359	446.04
023875B	THE BOWEN COMPANY				1295	1245	223 B323	313.06
023875A	THE BOWEN COMPANY	NDNE	NONE		1295	1245	223 B323	313.02
035156			51802		285	0627		313.88
034499	ZEISS INC.	412403	24249		1462	1226	220 B019	213.09
044743	ZEISS INC.	NONE	NONE		842	0625	220 B008	213.12
029548	PULFRICH CORPORATION	NONE	NONE		345	0621	223 A314	313.06
026528	NATIONAL BUREAU OF STANDARDS	NONE	NDNE		900	1219	220 B017	232.88
INTERFEROMETER, DENTAL								
034089	ZEISS INC.	NONE	19919		723	0626	224 A146	311.02
INTERFEROMETER, FABRY-PEROT								
053859	NATIONAL BUREAU OF STANDARDS	NDNE	NDNE	THREAD WIRE INTEFERDMETER	750	1250	220 B010	213.12
INTERFEROMETER, MICHELSON								
168418	PERKIN-ELMER	1 INF	107		3500	1267	233 A140	213.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
INTERFEROMETER, MICHELSON-CONTINUED								
152177	BAUSCH & LOMB, INC.	NONE	NB9295		432	0663	233 A148	213.04
084754	NATIONAL BUREAU OF STANDARDS	NONE	NONE		9736	0656	220 B016	213.12
058601	ZEISS INC.	NONE	87979	LONG GAGE BLOCK	5000	1250	220 B014	213.12
INTERFEROMETER, PARALLEL								
099976	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		2625	0662	304 015	129.01
038696	KEUFFEL & ESSER CO.		155199		500	0629	304 015	129.01
INTERFEROMETER, PULFRICH								
165922	GEORGE STRANG COMPANY	F 12M	1	MONOCHROMATIC-POLYCHROMATIC	7165	0667	220 B017	213.12
151944	GEORGE STRANG COMPANY	M	6	MONOCHROMATIC VIEWER	5000	0663	220 B014	213.12
021834	ACME EQUIPMENT CO.	AC101	103		3400	0646	220 B013	213.12
011146	FRAZIER & SON	NONE	NONE	FRINGES VISIBLE OVER ONE CM	365	1241	224 B346	313.02
040771	ZEISS INC.	NONE	32893	FOR CALIBRATING TUCKERMANS	720	1230	202 129	213.04
029449A	ZEISS INC.	NONE	5064		265	0621	220 B010	213.12
029449B	ZEISS INC.	NONE	NONE		265	0621	220 B010	213.12
INTERNAL FRICTION MEASURE, YOUNGS MOOULUS, DYNAMIC MECHANICAL PROPERTIE								
173342	NATIONAL BUREAU OF STANDARDS	NONE	NONE	AUDIO FREQS -4.2 TO 400 OEG K	1471	0569	224 B339	312.05
INVERTER, OC TO AC								
184861	HEWLETT PACKARO CO.	17177A	1036A00380		658	0575	230 134	213.06
184628	ABBOTT TRANSISTOR LAB, INC.	PN24T-115-60	54623		361	0475	226 B141	461.01
179720	OYMO	108	X10	7200 VOLT AMP.	925	0972		200.04
077138	BALLANTINE	700	15	IN 10 MICROV-100VOC, AC OUT	347	1253	225 B307	425.02
ISOLATION TABLE								
177656	MOODERN OPTICS CORPORATION	ST 18E/S-4	NONE	3 FT BY 6 FT	1966	0571	220 B26	213.11
176791	LANSING RESEARCH CORP.	NONE	NONE	12 FT X 5 FT	3762	1270	222 B233	310.01
174208	LANSING RESEARCH CORP.	NONE	NONE		2455	0869	220 A009	232.00
168514	NATIONAL BUREAU OF STANDARDS	NONE	NONE		798	0668	220 A266	211.07
163805	BARRY CONTROLS	NONE	NONE		995	1266	202 146	213.04
163361	C.A. BRINKMANN & CO.	NONE	NONE	29IN.W X 24IN.O X 36IN.H	280	1266	220 A132	313.04
160134	BARRY CONTROLS	NONE	NONE		1000	1265	233 A148	213.04
157396	GREEN INSTRUMENTS INCORPORATED				260	1264	222 A120	310.02
154458	BRINKMAN INSTRUMENTS	105000	267		280	0664	224 B211	311.01
099050	BALLYMORE COMPANY	NONE	NONE		260	1261	220 A48	221.07
099051	BALLYMORE COMPANY	NONE	NONE		335	1261	220 A060	221.07
087737	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		299	0657	220 B024	232.03
088347	MANUFACTURERS NAME INOETERMINATE	11067	RHA3136	1	356	0657	222 A128	310.02
ISOLATION TABLE, VIBRATION-FREE								
185299	MOODERN OPTICS CORPORATION	UD24A-4RL-3	NONE	4FTX6FT	950	0775	221 A07	120.01
185366	NEWPORT RESEARCH CORP.	RS-48-12	NONE		2611	0775	222 A210	310.01
184350	NEWPORT RESEARCH CORP.	RA-48-12	NONE	4'X8'X12'	3168	0375	222 A218	310.02
184395	KASPER INSTRUMENTS INCORPORATED	10W	NONE		2200	0375	225 A332	425.04
183607	LANSING RESEARCH CORP.	72406	4X6X6 3/4		1524	1074	220 A318	232.04
182020	NATIONAL BUREAU OF STANDARDS	NONE	NONE	W/COMPONENTS	3600	0174	221 C005	232.01
180539	NEWPORT RESEARCH CORP.	NONE	NONE		2800	0173	225 A340	425.01
173681	KINETIC INSTRUMENT CORPORATION	13453-2G	NONE		1425	0570	233 A121	200.04
175857	KINETIC INSTRUMENT CORPORATION	13453-2G	NONE		1425	0570	233 A146	213.04
173679	KINETIC INSTRUMENT CORPORATION	13453-2G	NONE		1425	0570	233 A146	213.04
173678	KINETIC INSTRUMENT CORPORATION	13453-2G	NONE		1425	0570	233 A146	213.04
173680	KINETIC INSTRUMENT CORPORATION	13453-2G	NONE		1425	0570	233 A152	213.04
174534	SAGE LABORATORIES INC.	NONE	NONE		915	0969	223 A320	300.00
154039	MANUFACTURERS NAME INDETERMINATE		NONE		300	0664	224 A164	311.00
ISOLATOR, WAVEGUIDE								
187357	BERKLEONICS, INC.	CEA34M	38945	LINE	315	0676	220 B139	211.01
187356	BERKLEONICS, INC.	CEA34M	38946	LINE	315	0676	220 B139	211.01
184333	HUGHES AIRCRAFT CO.	44607H	058		849	0275	220 A254	211.07
184332	HUGHES AIRCRAFT CO.	44607H	057		849	0275	220 A254	211.07
182025	WESTERN MICROWAVE LAB. INC.	PMI-4445	217		400	0174	220 B263	211.07
182024	WESTERN MICROWAVE LAB. INC.	PMI-4445	216		400	0174	220 B263	211.07
129751	UNOERWOOD TYPEWRITER CO.	9332	594	X-BAND, 8.2-12.4 GHZ	324	0666	225 A326	425.02
JAWS FOR TEST SPECIMENS								
169632	INSTRON CORPORATION	3B	A1 1 80684	PNEUMATIC	347	0668	224 B353	311.02
160107	INSTRON CORPORATION			90 PSI MAX	433	1265	224 A242	446.04
JIG								
182669	TINIUS OLSEN	NONE	112115		375	0674	226 B360	461.02
180632	SLOAN INSTRUMENTS CORP.	NONE	NONE		2385	0373	225 B333	425.04
176904	HEWLETT PACKARD CO.	13510A	NONE	TRANSISTOR JIG FOR 250A RX MTR	251	1070	225 B314	425.02
165701	MANUFACTURERS NAME INOETERMINATE				775	0667	226 B233	461.02
152063	MANUFACTURERS NAME INDETERMINATE				600	0663	226 B233	461.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
JIG, ADJUSTABLE								
185582	SPECTRA PHYSICS INC.	381	NONE	OPTICAL MOUNT	270	0875	221 A007	120.01
151581	ROBERT S. RINKINEN	NONE	NONE	FOR USE W/PHOTOMETER NBS083171	250	0663	220 A308	232.04
JIG, ADJUSTABLE, MICRO								
186046	LINE TOOL COMPANY	H1	NONE		466	1075	225 B353	425.02
180781	LINE TOOL COMPANY	H1	NONE		371	0473	225 B353	425.04
178893	TEKTRONIX INC.	422	032240		1720	0372	235 B128	232.06
142246	LINE TOOL COMPANY	I1	NONE	1.0 INCH TRAVEL	250	0671	221 A149	232.06
142245	LINE TOOL COMPANY	I1	NONE	1.0 INCH TRAVEL	250	0671	221 A149	232.06
177271	EALING CORPORATION	23-2819	NONE		510	0171	220 B233	213.11
176289	PHYSICISTS RESEARCH COMPANY	XYZ	5503	MINIMUM/0.001 INCH	802	0870	220 A110	232.04
JIG, ADJUSTABLE, MICRO, OPTICAL ELEMENT								
182205	JORDON ENGINEERING ASSOCIATES	BA500A	NONE		341	0374	221 A150	232.06
181207	AROELKINOMATICS CORP.	600	NONE		500	0873	221 A216	232.04
JIG, CLAMPING								
045750	PETERS		2005	CAPACITY 20, 000 LBS	1000	0641	223 B248	312.04
KEYBOARD DEVICE, TELETYPEWRITER								
174261	TELETYPE CORP.	33	NONE		815	0869	223 B111	300.00
KEYER								
172739	ORTEC INCORPORATED	701	14		429	0269	222 A132	310.02
LAMP MERCURY ULTRAVIOLET								
176340	ULTRAVIOLET PRODUCTS INC	SPR-33	1575	WAVELENGTH 254 MM	1675	0770	224 A118	446.02
LAMP TEST EQUIPMENT								
154475	WILD HEERBURG	7104	NONE		693	0664	223 A264	313.88
154208	UNIVERSITY LABORATORIES, INC.	MTR5	5758		749	0664	222 A241	316.00
LASER EXCITATION UNIT								
185904	COHERENT RAOIATION LABORATORY	CR-12	118	U V OPTION	21375	0975	223 A162	300.00
LASER GAS HENE								
176243	QUANTUM PHYSICS INC.	303	102-B18PS		375	0770	222 A162	316.00
LASER MODULATION UNIT								
187414	HEWLETT PACKARD CO.	5501A	1612A00266	TRANSDUCER	5064	0676	220 B013	213.12
179823	SPACE ENVIRONMENT LABORATORIES	4XC25	NONE	OUTPUT 100MM INPUT 25MM	2500	1072	225 A058	490.00
175530	NATIONAL BUREAU OF STANDARDS	NONE	NONE		4086	1269	221 A045	232.06
LASER POWER METER								
186127	JORDON ENGINEERING ASSOCIATES	PM550	RK3420		1595	1175	221 B49	232.06
185184	UNITED DETECTORS TECHNOLOGY INC.	122A	75005		2102	0675	221 A007	120.01
184827	KORAO CORPORATION	K5	8C-196T		19057	0575	221 B110	232.07
184291	PEN-KEM COMPANY	102	058	ZETA-POTENTIAL METER	8500	0275	224 A352	311.02
178613	SCIENETECH INCORPORATED	3600	174		375	0272	222 A251	316.02
LASER, GAS, CARBON DIOXIDE, CONTINUOUS								
185860	CONTROL LASER CORP.	559V	5005		20342	0975	220 A330	232.04
185806	COHERENT RADIATION LABORATORY	41	155		21936	0875	223 A256	313.07
182920	SYLVANIA ELECTRIC CO.	941/941S	74109-209		4848	0774	223 B219	313.04
182583	COHERENT RADIATION LABORATORY	41	223		23361	0574	225 A24	490.00
181973	MALECTRON CORPORATION	C-250	NONE		8945	0174	223 B219	313.04
180224	CANDELA CORPORATION	BAC25-40DT	1-12-1969	K.V. 25	5845	1172	221 B047	232.02
179385	HUGHES AIRCRAFT CO.	3576HR3176R	00697/00792		471	0772	224 B333	311.07
176162	APOLLO LASERS INCORPORATED	XB	NONE	PLAIN POLARIZED	4450	0670	220 A330	232.04
175943	COHERENT RADIATION LABORATORY	NONE	NONE	CONTINUOUS WAVE PULSED CO2	12232	0670	225 B23	490.00
465689	PERKIN-ELMER	5820310	126		8800	0667	225 B025	491.04
LASER, GAS, CARBON DIOXIDE, PULSED								
169640	TESTING MACHINES INC.	549	A1 1 80919	UP TO 0.1INCH 1-.00001 INCH	368	0668	224 A242	446.04
LASER, GAS, CONTINUOUS								
187068	SPECTRA PHYSICS INC.	164	3712751		9215	0476	225 A024	491.05
187041		A2-774	2004		35370	0476	225 B039	492.00
184712		ME-930	NONE	CYLINDRICAL	340	0575	222 A248	316.03
184372	SPECTRA PHYSICS INC.	164	3559-1114	ARGON-ION	9001	0375	221 C005	310.01
181605	MOLECTRON CORP.	NONE	NONE	NITROGEN LASER SYSTEM	19200	1073	221 A042	232.06
181616	SYNERGETICS RESEARCH, INC.	1050	NONE		2000	1073	222 A122	310.02
181155	SPECTRA PHYSICS INC.	164-00	327		9456	0773	230 06	213.08
179031	COHERENT RADIATION LABORATORY	NONE	NONE		11812	0472	224 B223	311.04
178357	C.W. RADIATION INC.	S405	NONE	5.0 MW	430	0272	223 B323	313.02
178219	ORIEL OPTICS	6620	NONE	W/115 V POWER SUPPLY	462	1071	222 B149	316.01
176992	SPECTRA PHYSICS INC.	119	3689498		5223	1270	220 B019	232.06
174558A	ENGIS EQUIPMENT CO.	NONE	NONE		644	0870	223 A162	313.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
LASER, GAS, CONTINUOUS-CONTINUED								
174558	COHERENT RAOIATION LABORATORY	52	632A		12090	1069	223 A162	313.04
174113	SPECTRA PHYSICS INC.	132117V	3560861		300	0869	233 A146	213.04
173736	SPECTRA PHYSICS INC.	132	3560791		295	0769	233 A146	213.04
168417	PERKIN-ELMER	5800	107		6500	1267	233 A146	213.04
161236	PERKIN-ELMER	500	350		2450	0666	233 A123	213.04
162578	SPECTRA PHYSICS INC.	200	602-J3233		4500	0666	224 B223	311.04
157200	OPTICS TECHNOLOGY INC.	160	154		850	1264	233 A146	213.04
LASER, GAS, HELIUM-NEON, CONTINUOUS								
186969	SPECTRA PHYSICS INC.	233/133P	3516-4614763		371	0476	236 115	316.01
186817	SPECTRA PHYSICS INC.	124A	3688/975		3230	0376	223 B219	313.04
186805	HUGHES AIRCRAFT CO.	3176H	02090		535	0376	225 B319	425.02
186345	SPECTRA PHYSICS INC.	133P	3569710		371	1275	220 A330	232.04
185250	SPECTRA PHYSICS INC.	133P	3843/686		371	0675	221 A007	120.01
184829	NEWPORT RESEARCH CORP.	133-P	3637-1670		408	0575	230 209	213.08
184464	SPECTRA PHYSICS INC.	165/265	NONE		11970	0375	222 A218	310.02
184438	SPECTRA PHYSICS INC.	135-5	769		641	0375	224 B217	311.04
184240	METROLOGIC INSTRUMENTS, INC.	MD930	NONE		340	0275	220 A318	232.04
178514A	HEWLETT PACKARO CO.	NONE	NONE	COMPONENT OF NBS-178514	451	0974	220 A012	213.12
182894	CW RAOIATION INC.	LSR-2	3062		299	0774	245 B033	243.02
182895	CW RAOIATION INC.	LSR-2	3063		299	0774	245 B033	243.02
182885	SPECTRA PHYSICS INC.	133M-233M	685-3607-106		380	0774	222 A210	310.01
182884	SPECTRA PHYSICS INC.	133P-233P	42-3048-3605		347	0774	222 A210	310.01
182487	HEWLETT PACKARO CO.	5505A	1132A00482		12936	0574	220 B013	213.12
182038	HUGHES PRODUCTS	3598H-3176H	00514 01411		475	0174	225 A328	425.04
181791	CW RAOIATION INC.	S300	1614		523	1173	220 A060	221.07
181788	SPECTRAL DYNAMICS CORPORATION	120/256	2270/3064273		1021	1173	225 B319	425.02
181789	HUGHES AIRCRAFT CO.	3598H/3176H	NONE		537	1173	225 A028	490.00
181309	C.W. RAOIATION INC.	S-404R	1694		518	0873	245 B002	243.02
181065	C.W. RAOIATION INC.	S203	1590		301	0773	245 B029	243.01
180998	SPECTRA PHYSICS INC.	132	3659	SELF CONTAINED POWER SUPPLY	266	0673	220 B341	211.06
180972	HUGHES AIRCRAFT CO.	3598-H-1	NONE		410	0673	221 B331	221.04
179407	OPTICS TECHNOLOGY INC.	195	0556		395	0772	220 A230	232.04
179207	HUGHES AIRCRAFT CO.	3176H	00696		471	0672	225 A58	490.00
178617	C.W. RAOIATION INC.	S40SP/S405H	207/206		475	0472	222 A252	316.02
178725	C.W. RAOIATION INC.	S-405P	150	5.0 MW	475	0372	221 B057	232.06
178561	SPECTRA PHYSICS INC.	3188	1332020		330	0172	224 A234	311.06
178514	HEWLETT PACKARO CO.	5505A	1128A00235		14949	1271	220 A012	213.12
178244	SPECTRA PHYSICS INC.	133	3134-1798	W/MOD 233	330	1071	220 B327	232.04
177787	PERKIN-ELMER	5800	184	W/EXCITATION UNIT	5000	0671	220 B016	213.12
177937	QUANTATRON INC.	303-B	136-B14	1.5MW BEAM POWER	345	0671	222 B239	316.88
177554	ELECTRO NECLAR LAB INC	LS-32	NONE		380	0471	225 B353	425.01
177061	SPECTRA PHYSICS INC.	133	NONE		455	0271	222 A208	310.01
176837	SPECTRA PHYSICS INC.	133	3670	632.8 MM, 1MV	330	1070	220 B026	213.12
176437	PERKIN-ELMER	5801	NONE	STABILIZED	5450	0970	220 A034	211.07
176362	SPECTRA PHYSICS INC.	132	36931896		280	0870	220 B341	211.06
174941	OPTICS TECHNOLOGY INC.	195	0494		495	0270	222 B233	310.01
175566	OPTICS TECHNOLOGY INC.	210	153		608	0170	245 B028	243.02
175553	PERKIN-ELMER	COLEMAN 75	J8191	1.5MW OUTPUT	295	1269	224 A222	311.03
173686	UNIVERSITY LABORATORIES, INC.	S 24 1	2383		402	1169	224 B345	401.14
174376	SPECTRA PHYSICS INC.	133	259	1.5 MILLIWATTS	315	0969	220 B341	211.06
174389	SPECTRA PHYSICS INC.	233	271		335	0969	221 B049	232.06
174500	UNIVERSITY LABORATORIES, INC.	240	NONE		488	0969		316.88
173915	OPTICS TECHNOLOGY INC.	195	0469		445	0769	236 115	316.00
173152	SPECTRA PHYSICS INC.	132	592	HELIUM-NEON 1.5 MILLIWATTS	250	0569	220 B341	211.06
173121	SPECTRA PHYSICS INC.	132	410	MULTIMODE GENERAL PURPOSE	270	0469	221 A066	232.07
167649	UNIVERSITY LABORATORIES, INC.	241	1229	1 MILLIWATT, 6328 ANGSTROMS	389	0968	220 A312	232.04
167536	OPTICS TECHNOLOGY INC.	195	0222	HELIUM-NEON GAS LASER	285	0868	221 C005	232.01
167490	OPTICS TECHNOLOGY INC.	195	106		610	0868	223 B219	313.02
169677	SPECTRA PHYSICS INC.	122	453		1980	0668	220 B215	213.11
168446	SPECTRA PHYSICS INC.	124	287		3880	0668	221 B049	213.11
168439	PERKIN-ELMER	5800-5801	117	POWER SOURCE 582-0450 LAZ 0400	6000	0668	220 B017	213.12
169678	SPECTRA PHYSICS INC.	259B	112		5400	0668	220 A16	232.06
166315	UNIVERSITY LABORATORIES, INC.	240	867		295	0667	223 B155	312.04
163689	OPTICS TECHNOLOGY INC.	170	NONE	1 MW NOT POLARIZED	309	1266	220 A321	232.04
159496	SPECTRA PHYSICS INC.	259B	119		4875	1265	220 B019	213.09
159553	PERKIN-ELMER	5220	70841	10MW, 0.6328, 1.15, 3.39 MICROM	6743	1265	220 A320	232.04
158959	SPECTRA PHYSICS INC.	130	404		1225	0665	220 B024	232.03
LASER, GAS, HELIUM-NEON, PULSE								
187341	JOON ENGINEERING ASSOCIATES	HN-10	155		315	0676	223 B323	313.02
187233	NATIONAL RESEARCH CORP.	NRG065-8-300	8306		8200	0576	221 A050	232.07



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NBS NO.	MANUFACTURER							
LASER, GAS, HELIUM-NEON, PULSED-CONTINUED								
185549	SPECTRA PHYSICS INC.	124A	3645-1210		2755	0775	221 A007	120.01
184866	HEWLETT PACKARD CO.	5500C	1436A00578		6250	0575	220 B011	213.12
184912	CW RADIATION INC.	LS3	3708		309	0575	245 B035	243.02
184910	CW RADIATION INC.	LS3	3707		309	0575	245 B033	243.02
184741	SPECTRA PHYSICS INC.	233/133P	36124218		371	0475	221 A327	232.04
183230	JODON ENGINEERING ASSOCIATES	HN-7	123		763	0874	245 B014	243.02
183297	ORIEL OPTICS	6620	01895-574-45		620	0874	222 A123	310.02
182860	SPECTRA PHYSICS INC.	133/233	3402/3308	N/MODEL 233 EXCITER	344	0774	224 A234	311.06
182926	RADIO CORP OF AMERICA	LD2178	H013	W/LD2178 EXCITER	400	0774	223 A314	313.06
182239	C.W. RADIATION INC.	S104	2569		257	0374	223 A361	300.00
181866	CW RADIATION INC.	5415R	1920	W/POWER SUPPLY	2176	1273	245 B005	243.01
178255	SPECTRA PHYSICS INC.	124B	3199751	W/MOD.255 EXCITER	3600	1171	220 B219	213.11
178255A	SPECTRA PHYSICS INC.	571-01	15430		275	1171	220 B219	213.11
177417	SPECTRA PHYSICS INC.	126	3765094	4.0 MV AT 632.8 MM	1670	0371	233 A148	213.04
177230	SPECTRA PHYSICS INC.	134	37492233	3.5 MW MULTIMODE	430	0171	220 B233	213.11
LASER, GAS, PULSED								
180911	SPECTRA PHYSICS INC.	265	3561624	ARGON	9550	0673	221 A054	232.07
178760	TRW INSTRUMENTS	83A	DOS 2	PEAK MULTIMODE ALL COLORS	950	0372	222 A054	316.03
178256	TRW INSTRUMENTS	83A	NOH-8/R	W/83AR CONTROL	1480	1171	220 B341	211.06
178944	TRW INSTRUMENTS	71B	NONE		1811	0771	220 B341	211.06
174132	TRW INSTRUMENTS	83A	ALE-1	ARGON 6 WATTS	973	0869	220 B341	211.06
LASER, LIQUID, CONTINUOUS								
187142	MOLECTRON CORP.	T250	113		16155	0576	221 B149	232.06
182413A	COHERENT RADIATION LABORATORY	NONE	NONE		926	0276	221 A046	232.06
186623	SPECTRA PHYSICS INC.	580	NONE		9805	0276	221 A46	232.06
184531	COHERENT RADIATION LABORATORY	490	1101		6883	0475	220 A330	232.04
182413	COHERENT RADIATION LABORATORY	490	1076		6741	0874	221 A054	310.01
165403	SPECTRA PHYSICS INC.	5800012	027		385	0667		316.88
LASER, LIQUID, PULSED								
182206	SPECTRA PHYSICS INC.	164	3069410		9001	0374	221 A46	232.06
178659	CANDELA CORPORATION	ED-100	NONE		1250	0472	222 A248	316.88
LASER, SOLID, CONTINUOUS								
186890	HEWLETT PACKARD CO.	5501A	1544A00197		5079	0476	221 C003	232.06
184523	HEWLETT PACKARD CO.	5501A	1428A-00156		4975	0475	235 B128	232.06
183326	HEWLETT PACKARD CO.	5505A	1324A00715		9359	0974	220 B011	213.12
LASER, SOLID, PULSED								
176708A	UNION CARBIDE	NONE	NONE		1948	1070	223 B219	313.04
176708	UNION CARBIDE	D910108-901	AC627	Q SWITCHED	27985	1070	223 B219	313.04
LASER, SOLID, RUBY, PULSED								
169588	KORAD CORPORATION	K1	NONE	250 MEGAWATT	12365	0668	223 B219	316.03
LATHE								
180749	E.H.SHELDON & COMPANY	EXL56B	TXE20231T		3310	0573	223 A234	313.04
179537	ELDEN MANUFACTURING CO.	605	2735	WIRE SIZE 18 TO 50 AWG	1165	0972	220 B166	211.07
086644A	THOMPSON PRODUCTS	NONE	NONE		707	0772	222 B115	302.00
038723	MANUFACTURERS NAME INDETERMINATE			LOCATED CLEARING, ILL.	1661	1229		401.10
LATHE, WATCHMAKER								
150200	LEVIN	ABEQ	D05486	2 IN X 18 IN	675	0662	221 A130	221.03
084832	PAULSON	3750	NONE		404	0656	220 A55	221.07
LEAD SULFIDE DETECTOR								
180668	PANAMETRICS	2000	1048		495	0373	226 A326	462.01
179360	SANA BARBERA	9402	3096		1850	0672	221 A228	232.04
LEAD-SCREW TESTER								
041489	PRATT AND WHITNEY	NONE	9	SCREW THREAD LEAD TESTER	275	0659	220 B007	213.12
022422	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	LENGTH, METRIC	1000	0645	220 A015	213.12
LEAK DETECTOR								
186410	VECCO INSTRUMENTS INCORPORATED	54305073394	NONE		687	1275	245 B124	241.02
186411	VECCO INSTRUMENTS INCORPORATED	54305073394	NONE		687	1275	245 B124	241.02
185121	VECCO INSTRUMENTS INCORPORATED	MS-18-AB	02-18-897		8959	0675	225 B355	425.04
184911	VARIAN ASSOCIATES	925-40	V003		4745	0575	245 B124	241.01
182512	GOW-MAC INSTRUMENT CO.	21-100	90208M		330	0574	222 A217	300.00
181963	ION TECHNOLOGY INCORPORATED	SF6B	2332		1600	0174		462.01
181962	ION TECHNOLOGY INCORPORATED	SF6B	2334		1600	0174		462.01
181961	ION TECHNOLOGY INCORPORATED	SF6B	2331		1600	0174		462.01
180811	PANAMETRICS	2000	1111	SF DETECTOR	495	0573	225 B060	490.00
179219	GOW-MAC INSTRUMENT CO.	21-100	79805L	-50 TO +50	325	0672	222 B105	310.07
179061	TECHSONICS INCORPORATED	112	NONE		300	0472	236 A103	213.08

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
LEAK DETECTOR-CONTINUED								
167730	VARIAN ASSOCIATES	L0100	NONE		4720	1068	231 B141	312.05
172159	GOW-MAC INSTRUMENT CO	21-100	144		280	1267	222 A112	310.07
166224	VEECO INSTRUMENTS INCORPORATED	MS 9	1848		4500	0667	223 B133	312.02
164033	VARIAN ASSOCIATES	L0-100	NONE		5555	1266	222 B256	316.02
154578	CONSOLIDATED ENGINEERING CORP.	24-120A	G228		4060	0664	235 B128	314.00
152890	VEECO VACUUM CORP.	MS-9	3-2-754		9005	1263	304 159	129.07
151823	NATIONAL BUREAU OF STANDARDS				1244	0663	226 A326	462.01
150764	CONSOLIDATED ELECTRODYNAMICS	24-120A	5114		4190	1262	221 B015	232.02
094491	GENERAL ELECTRIC CORP.	H	3206579		510	1259	226 A122	462.01
LEAK DETECTOR, TRACER								
182429	ION TECHNOLOGY INCORPORATED	SF6BP	2485		1725	0474	225 B049	490.00
LEAK DETECTOR, TRACER, GAS								
179978	PANAMETRICS	2000	116/9363	PORTABLE	495	0173		462.01
180409	PANAMETRICS	1047	9347	BENCH TYPE	495	0173	225 A028	490.00
177705	BACHRACH INSTRUMENT CO	C55-P	71SS010	115V-AC	400	0571	225 B25	490.00
177149	PANORAMIC RADIO PRODUCTS, INC.	2000	NONE		1660	0371	HSE BOWMAN	462.01
174019	SCIENTIFIC GLASS APPARATUS CO.	SA-63	NONE		260	0769	221 B065	232.07
173067	GOW-MAC INSTRUMENT CO.	21-100	422		310	0469	222 B327	310.05
173065	GOW-MAC INSTRUMENT CO.	21-110	414	50 TO 50 MICROAMPERES-O.C.	385	0469	222 A260	316.04
164008	GENERAL ELECTRIC CORP.	22LC100	NONE		365	1266	221 B231	221.11
LEAK DETECTOR, TRACER, GAS, HELIUM								
180766	VEECO VACUUM CORP.	MS17	00-17-130		6854	0473	221 B131	221.03
179589	CONSOLIDATED ELECTRODYNAMICS	24-120	4012		4105	0872	221 B021	310.06
097275A	VEECO INSTRUMENTS INCORPORATED	NONE	NONE		610	0772	245 C216	243.01
174162	VEECO INSTRUMENTS INCORPORATED	MS90AB	02-1129		5715	0869	221 A114	221.04
166075	CONSOLIDATED ELECTRODYNAMICS	24 120 B	9366	DETECTS HELIUM ONLY	4368	0667	223 A108	313.01
163414	NRC EQUIPMENT CORP.	ME	K031		2595	1266	225 A332	425.04
162633	VEECO VACUUM CORP.	MS-9AB	MS-124	YEE TUBE, HE, MASS	5477	0666	245 B025	241.05
159502	VEECO VACUUM CORP.	MS9AB	MS693		5412	1265	221 A006	221.11
160972	VEECO VACUUM CORP.	MS 9	MS 432		5315	1265	221 A264	232.03
159948	CONSOLIDATED ENGINEERING CORP.	24-120B	NONE		3865	1265	222 A248	316.03
150523	VEECO VACUUM CORP.	MS9	1048M		5465	0662	245 0005	232.03
098904	CONSOLIDATED ELECTRODYNAMICS	UNKNOWN	4011		3915	1261	220 B045	221.07
097624	VEECO VACUUM CORP.	MS9A	1165		4204	0661	221 B43	232.06
097275	VEECO VACUUM CORP.	MS9AB	978		5500	1260	245 B027	243.01
095518	VEECO VACUUM CORP.	MS9AB	565		5617	0660	221 A009	221.03
095776	VEECO INSTRUMENTS INCORPORATED	MS9A	985		4261	0660	223 B155	312.02
095052	VEECO INSTRUMENTS INCORPORATED	MS9A	527		3950	1259	223 A150	312.02
092360	VEECO INSTRUMENTS INCORPORATED	MS9A	211		4122	1258	222 B149	310.00
093279	VEECO VACUUM CORP.	MS9	MS9A209		4022	1258	224 B205	311.01
082097	NATIONAL BUREAU OF STANDARDS	NONE	NONE		873	1257	226 A232	462.01
088684	VEECO VACUUM CORP.	MS8A	MS8A457		4620	0657	221 B324	316.01
082020	CONSOLIDATED ENGINEERING CORP.	24-101A	608X7		5000	0655	221 A228	232.04
042108	DISTILLATION PRODUCTS INDUSTRIES	860S4	NONE	AT VMI	4535	0650		232.06
LEAK DETECTOR, TRACER, GAS, MASS SPECTROMETER								
181687	TELETYPE CORP.	37/302 4G	NONE		4789	1173	101 A215	630.00
174303	VEECO INSTRUMENTS INCORPORATED	MS90AB	02-428		7289	0869	304 126	129.01
LEAK DETECTOR, TRACER, GAS, MASS SPECTROMETER, HELIUM								
180652	VEECO INSTRUMENTS INCORPORATED	MS90	03-324		6234	0473	235 B128	314.03
160287	VEECO VACUUM CORP.	MS-9	MS682	10EXP-10 CC/S	5112	1265	245 C115	243.03
LENGTH SCALE, METER BAR								
003566	SOCIETE INSTRUMENTS	NONE	8509	120 CM INVAR 98	793	0638	220 A016	213.12
004683	IRCON INC.	NONE	4		2444	1206	220 A016	213.12
LENGTH SCALE, OPTICAL								
161479	BAUSCH & LOMB, INC.	OR25C	1301		875	0666	304 015	129.01
LENGTH SCALE, TAPE								
167243	NATIONAL BUREAU OF STANDARDS	NONE	NONE	250 FT/78M, GEODEIC LENGTH	27040	0768	220 C004	213.09
LENGTH SCALE, TAPE, BENCH								
167244	NATIONAL BUREAU OF STANDARDS	NONE	NONE	200 FT/50M, STAINLESS STEEL	9506	0768	220 C004	213.09
LENGTH STANDARD								
000818	GENEVA	NONE	NONE		500	1267	220 C003	213.09
098696	KEUFFEL & ESSER CO.				520	1261	220 B048	401.10
098328	LUFKIN TOOL CO.			BAR FOR BENCH	3200	0661	101 A366	401.10
098316	LUFKIN TOOL CO.				607	0661	225 B039	401.10
095686	GENEVA	H INVAR	5727	1 METER	1400	0660	220 B016	213.12
040778	GENEVA	NONE	752	FIXTINVAR C.1278	340	1230	220 A016	213.12

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
LENS								
186518	NEWPORT RESEARCH CORP.	400	NONE	ZOOM LENS SYSTEM FOR TV CAMERA QUARTZ	717	0176	220 B219	213.11
184781	AGA CORPORATION OF AMERICA	556191215	2048		9000	0575	226 A334	462.03
181943	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2535	0174	221 C005	232.01
168751	HACKER WILLIAM & CO.	X2	NONE		425	0668	220 A211	213.09
168613	ALPHA SCIENTIFIC LABS, INC.	NONE	NONE		2670	0668	245 B023	241.05
168124	ZOOMAR INCORPORATED	67703			1844	1267	245 A006	241.04
064646	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1150	0652	221 B53	232.06
060604	BAUSCH & LOMB, INC.	NONE	71435201		450	1251	220 B211	213.11
LENS TESTER								
081395	NATIONAL BUREAU OF STANDARDS	NONE	NONE		400	0655	220 B215	213.11
065619	BAUSCH & LOMB, INC.	21-66-90	SKC842		365	0652	220 B219	213.11
065604	AMERICAN OPTICAL CO.	M603B	T166994		381	0652	220 B219	213.11
LENS, IR								
181233	PERKIN-ELMER	186-0220	NONE	1 INCH TO INFINITY	695	0873	226 B328	461.02
179842	BURKE & JAMES INCORPORATED	NONE	2742100		1000	1172	222 B157	316.00
158587	VARO INC.	5500-C	289		525	0665	222 A332	313.01
099908	PERKIN-ELMER	NONE	NONE		3597	0662	224 B231	311.04
LENS, MICROSCOPE OBJECTIVE								
152633	LEITZ INC.	NONE	NONE		775	0663	224 A214	311.03
LENS, MICROSCOPE OBJECTIVE, REFLECTING								
181938	NATIONAL BUREAU OF STANDARDS	NONE	NONE	REFLECTING OBJECTIVE X15/.28	9000	0174	221 C005	232.01
181937	NATIONAL BUREAU OF STANDARDS	NONE	NONE		7000	0174	221 C005	232.01
181941	NATIONAL BUREAU OF STANDARDS	NONE	NONE		9000	0174	221 C005	232.01
181257	EALING CORPORATION	X15	NONE		630	0873	223 A252	313.04
181258	EALING CORPORATION	X15	NONE		630	0873	223 A252	313.04
165563	BECK LONON	NONE	NONE		376	0667	225 B331	425.01
LEVEL SENSOR								
168812	DAVIDSON OPTRONICS INCORPORATED	D626	198		900	0668	235 B128	232.06
LEVEL SENSOR, LIQUID								
154289	CRYOGENIC ASSOCIATES, INC.	100GB	NONE		385	0664	220 B207	232.05
LIFT								
185329	NEWPORT RESEARCH CORP.	270	NONE	FOR 3-IN. PAPER CORES WITH 2 TON CHAIN LIFT	252	0875	223 B324	313.02
184995	NEWPORT RESEARCH CORP.	280SET	NONE		967	0575	220 B219	213.11
179446	NIMCO CORPORATION	NONE	NONE		385	0872	231 2FL	300.02
166702	WALLACE AND TIERNAN INC.	3007 8 5			604	0667	225 A040	401.10
LIFT, HYDRAULIC								
167359	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	LARGE CAPACITY	284	0868	202 131	213.04
168154	PORTOLIFT MANUFACTURING COMPANY	NONE	NONE	CAPACITY 300 LB	252	1267	220 B033	213.09
157195	BLUE GIANT EQUIPMENT COMPANY	TAC 110	2016		845	1264	231 A245	300.02
154739	HACKER WILLIAM & CO.	NONE	RH3X2FU6CR	CAPACITY 2500LB	253	0664	202 125	213.09
154454	MONTGOMERY WARD	L1-166	NONE	500 LB	274	0664	220 B55	221.07
061049	RUGER EQUIPMENT COMPANY	HP18	5512		378	0654	245 D004	241.01
066877	MANUFACTURERS NAME INDETERMINATE	30302028			406	1252	245 B010	243.02
045998	MANUFACTURERS NAME INDETERMINATE	R251	827347	20 TON JACK	250	0647		461.01
LIFT, HYDRAULIC PLATFORM								
183844	ECONOMY ENGINEERING COMPANY	ET2436	18186	CAPACITY 2000 LB LOCATED CLEARING, ILL.	390	1174	220 C002	232.04
164750A	COLSON CORPORATION	NONE	890292		2582	1266	202 125	213.09
164750	COLSON MERRIAN CO.		890242					401.10
162467	LEXCO ENGINEERING & MFG. CO.	HT3338-2FC	2751	2000 LBS CAPACITY	303	0666	202 129	213.04
161963	MANUFACTURERS NAME INDETERMINATE	LSH05MP	26229/L268		395	0666	231 A240	300.02
159858	LEXCO ENGINEERING & MFG. CO.	HT3338-2-F	2332	CAP 2000 LB NO DASA NO	252	1265	245 A001	241.05
159480	MANUFACTURERS NAME INDETERMINATE	1000 LB	NONE		365	1265	223 B327	313.02
045810	LYON RAYMOND CORPORATION		1062725		262	0650	230 129	213.06
LIFT, PLATFORM								
187373	ECONOMY ENGINEERING COMPANY	72000	23992	60 IN. LIFT HEIGHT 6000 LBS.	380	0676	221 A050	232.07
186032		2847TI	18603		461	1075	235 C100	314.00
185905	ECONOMY ENGINEERING COMPANY	24 IN X 48 IN	13697		595	0975	304 155	129.07
185636	ECONOMY ENGINEERING COMPANY	MOY-70398	NONE		629	0775	301 A149	126.09
185635	BLUE GIANT EQUIPMENT COMPANY	PT-50	17821		365	0775	301 A149	126.09
185090	SL COOPER INCORPORATED	NONE	NONE		410	0675	220 B228	232.04
183327	ECONOMY ENGINEERING COMPANY	ET2436	NONE		390	0974	220 A318	232.04
181299	ECONOMY ENGINEERING COMPANY	W60	009940		350	0873	221 A150	232.06
178034	AIRIFLEY	AF4248	S138		400	0871	221 A248	232.07
166465	ECONOMY ENGINEERING COMPANY	NONE	NONE		250	0667	221 A050	232.07
150724	ECONOMY ENGINEERING COMPANY	NONE		255	1262	221 A243	232.01	



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
LIFT, SCREW								
185859	VELMEX, INC.	84009CJ	B4000		582	0975	220 A320	232.04
185747	NEWPORT RESEARCH CORP	270	NONE		252	0875	222 A216	310.02
185746	NEWPORT RESEARCH CORP	270	NONE		252	0875	222 A216	310.02
181288	HAMILTON TOOL CO.	E6004	22097		745	0873	235 C100	241.05
LIFT, SCREW, PLATFORM								
187210	NEWPORT RESEARCH CORP.	7149627701	NONE		271	0576	221 A216	232.04
186984	NEWPORT RESEARCH CORP.	270	NONE		252	0476	221 A216	232.04
185354	NEWPORT RESEARCH CORP.	270	NONE		302	0775	225 B307	425.02
184003	KLINGER SCIENTIFIC APPARATUS	NONE	NONE		284	0175	223 A242	313.05
173493	ECONOMY ENGINEERING COMPANY	NDNE	NONE	1 TON 2 FEET TO 42 INCH RISE	265	0769	221 B043	232.06
LIGHT								
183608	ORIEL OPTICS	6148	8730182		786	1074	220 C001	232.04
182369	LORD+SCHODENBERG	E-A	242		524	0474	231 A102	300.02
180485	ILLUMINATION INDUSTRIES INC.	LH351Q	73B1834		425	0373	223 A262	313.04
154287	CAREY MACHINERY & SUPPLY CO.	1471200		PART OF NBS 98516	450	0664	223 A344	313.01
LIGHT AMPLIFIER								
183543	VARO INC.	8606	00256S	IMAGE INTENSIFIER TUBE	2175	1074	223 A158	312.05
183542	VARO INC.	8606	00299S	IMAGE INTENSIFIER TUBE	2175	1074	223 A158	312.05
180869	MALECTRON CORPORATION	141	NONE		450	0673	221 A042	232.06
LIGHT BOX								
187479	ORIEL OPTICS	5810-2	8510-376-112		1211	0676	221 A264	232.03
179462	MACBETH CORP.	BBX52UV	81766	VISIBLE AND UV	845	0872	231 A135	300.02
179460	CROWN ENGINEERING	55	NONE	VISUAL COLOR COMPARISON	450	0872	230 A167	300.02
179445	CROWN ENGINEERING	55	NONE	VISUAL COLOR COMPARISON	450	0872	231 2 FL.	300.02
LIGHT BOX, FLUORESCENT								
178148	MATRIX	2049	NONE	20' X 49 1/2 X 8 IN.	319	0971	221 B361	200.00
096828	PHILLIPS ELECTRONIC IND. LTD.	52022	60488	MEASURING FILM	358	1260	223 B111	312.03
LIGHT DETECTOR								
184550	ALPHAMETRICS	P1100SP	316		375	0475	220 A210	232.04
LIGHT HANDLING SYSTEM FOR SYNCHROTRON								
178331	NATIONAL BUREAU OF STANDARDS	NONE	NONE		52303	1171	245 D05	232.03
LIGHT SOURCE HOUSING								
182622	HEWLETT PACKARD CO.	LH150	296040474		480	0574	220 A330	232.04
178117	PEK LABS, INCORPORATED	M912-219	0361		375	0871	220 B219	213.11
174550	PEK LABS, INCORPORATED	M912	NONE		454	1069	220 B233	213.11
LIGHT, BRIGHTNESS REFERENCE								
180671	KOLLMORGEN CORP.	BSR-9-B	5131		271	0373	226 B311	462.02
180672	KOLLMORGEN CORP.	BSR-100-B	5132		271	0373	226 B311	462.02
LIGHT, CARBON ARC								
153621	H.BROW ASSOCIATES	DURO	NONE		675	1263	226 B313	462.02
150430	MOLE-RICHARDSON	TYPE 2371	7	1-3DEG.OVER PD.10MIN.HI-STABL	1522	0662	221 A222	232.04
150489	MOLE-RICHARDSON	2371	9	PYROMETRIC ARCLAMP	1522	0662	236 113	316.00
LIGHT, DEUTERIUM								
183072	BRUKER SCIENTIFIC, INC.	NDNE	NONE		7250	0275	222 A368	310.07
LIGHT, FLUORESCENT								
089877	HINELIGHT	B	1547	110V, AC	451	1257	223 B131	312.01
LIGHT, INSTRUMENT ILLUMINATION								
183887	BUNTON INSTRUMENT COMPANY INC	NONE	NONE		2315	1274	222 A124	310.02
182433	MACBETH CORP.	TD100A	2134C		810	0474	235 A109	314.03
182156	THE BOWEN COMPANY	0140	NONE		440	0374	226 B351	463.03
179921	BAUSCH & LOMB, INC.	42-44-86	NDNE	K-10 AMP.	300	1272	223 B163	312.05
156755	GAERTNER SCIENTIFIC CORP.	NDNE	NDNE		500	1264	233 A142	213.04
077230	LEITZ INC.		8446	FOR LEITZ MICROSCOPE	401	1252	225 A310	425.04
LIGHT, KRYPTON								
176585	AMERICAN INSTRUMENT CO.	NDNE	NDNE		10000	0970	224 B355	311.02
LIGHT, KRYPTON, MONOCHROMATIC								
058623	VAN KEUREN CO.	C	NONE		350	1250	304 011	129.01
LIGHT, MERCURY								
168840	PEK LABS, INCORPORATED	914-1	401	MERCURY AND XENON ARC	820	0668	223 A252	313.07
165974	ORIEL OPTICS	C 60 30	58266	HOUSING-ALSO XENON	704	0667	223 A252	313.04
165848	PEK LABS, INCORPORATED	912	0292	XENON-MERCURY LAMP HOUSING	625	0667	223 A254	313.07
096465	GENERAL ELECTRIC CORP.	HA6	NONE	IN COOLED HOUSING	294	1260	224 B305	311.02

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NBS NO.	MANUFACTURER							
LIGHT, MICROPULSING								
180322	XENON CORPORATION	547	NONE		1955	1272	222 A244	316.00
LIGHT, STROBOSCOPIC								
178438	CHAOWICK-HELMUTH COMPANY INC.	109	1045		630	1171	224 A332	311.01
153325	GENERAL RADIO CO.	1531A	NONE	RANGE 110-25000 FLASHES/MIN.	521	1263	220 A308	232.04
098786	GENERAL RADIO CO.	1531A			264	1261	233 B137	200.03
097133	GENERAL RADIO CO.	TYPE1531-A	671	115VAC, 60 CPS	260	1260	225 B221	650.02
091426	GENERAL RADIO CO.	1532B	1348		278	0658	225 A060	490.00
078453	GENERAL RADIO CO.	1532B	739		268	1254	224 B321	311.07
LIGHT, STROBOSCOPIC, PHOTOGRAPHIC								
179354	RITZ CAMERA COMPANY	NONE	512166		396	0772	202 131	213.04
157001	AMERICAN SPEEDLIGHT CORP.	59 901	NONE	115V, 100-200-400WATT, SEC.	387	1264	223 B131	312.01
096358	NEMS CLARKE CO.	UNKNOWN	855		328	0660	225 B131	650.02
00AA57	EOGERTON & GERMESHAUSEN & GRIER	2307	2478906	5-100 PS	2006	1259	236 113	316.00
LIGHT, TUNGSTEN								
156963	WELCH SCIENTIFIC COMPANY	38530	G2988		355	1264	220 B227	232.00
157616	MATERIAL RESEARCH CORPORATION	L-85	096		1745	1264	223 B159	312.05
LIGHT, TUNGSTEN, QUARTZ-100INE								
182296	EALING CORPORATION	NONE	NONE		677	0474	225 A042	490.05
LIGHT, ULTRAVIOLET								
098634	MCPHERSON INSTRUMENT CORPORATION	630	NONE		2175	1261	221 B015	232.02
LIGHT, XENON								
175755	VARIAN ASSOCIATES	P-1505-6	9H01A003	150 WATT	639	0570	223 B157	312.04
173936	LEITZ INC.	XLS-1A-M10	365		2185	0769	222 A208	310.07
172193	LAB SCOPE INCORPORATED	912	0378	XENON ARC LAMP	375	1267	222 A240	316.00
159986	SCHOEFFEL INSTRUMENT CO.	NONE	20865	XENON HIGH PRESS LAMP	455	1265	222 A240	316.00
153243	MACBETH CORP.	CL20		1000 W XENON ARC LAMP	600	1263	226 B313	462.02
151953	WILO-HERRBURG	7100	10453	120 VOLT	393	0663	220 B305	232.04
151270	MACBETH CORP.	UNKNOWN	NONE	FOR XENON HIGH INTENSITY CAMP	595	1262	223 A254	313.07
LIGHT, ZIRCONIUM								
097837	FISCHIONE INSTRUMENT MFG CO	NONE	B321-889	40 WATTS	387	1253	223 B204	313.03
LIQUIO HELIUM TRANSFER TUBE								
157252	JOHNS TECHNICAL CORPORATION	HTL	NONE	28X34X64INX7/16IN.00X3/16IN.10	309	1264	223 A264	313.04
LOAD CELL								
178705	BLH ELECTRONICS	C2M1	27	CAP 2000 LBS	322	0272	223 B318	313.02
LOCK-IN AMPLIFIER								
176232	PRINCETON APPLIED RESEARCH CORP.	120	660	27 HZ	997	0770	221 A134	221.03
176231	PRINCETON APPLIED RESEARCH CORP.	122	299	AC	1277	0770	221 A134	221.03
MAGNET								
153977	SPECTROMAGNETIC INDUSTRIES	NONE	NONE	BUNCHING MAGNET 30MIN, 900EGS	46242	0664	245 B023	241.05
MAGNETIC FLAW DETECTION APPARATUS								
177659	MAGNAFLUX CORPORATION	Y5	NONE	PORTABLE	365	0571	223 A116	312.01
098767	MAGNAFLUX CORPORATION	EO500	61663	110V, NON-FERROUS MATLS.	846	1261	223 B149	312.01
MAGNETIC-TAPE HEAD TESTER								
183997	APPLIED MAGNETICS CORP.	HTU-233A	NONE		26880	0175	225 B129	650.03
177117A	INTERNATIONAL BUSINESS MACHINES	NONE	NONE		7680	0271	225 B129	650.03
MAGNETIZER								
061656	GENERAL ELECTRIC CORP.	P914603G1	P914603G1		1629	1251	220 B131	313.04
MAGNETOMETER								
186466	SUPERCONDUCTING TECH., INC.	NONE	103		27000	0176	220 A132	313.04
184776	RAWSON ELECTRIC INSTRUMENT CO.	824-M-10	19271/19270		1624	0575	245 A001	241.04
183402A	SUPERCONDUCTING TECH., INC.	A201	NONE	COMPONENT OF NBS 183402	450	1174	220 B166	211.07
183402	SUPERCONDUCTING TECH., INC.	A201	NONE		2725	0974	220 B166	211.07
183324	SUPERCONDUCTING TECH., INC.	A201	NONE		2725	0974	220 B166	211.07
182910	PERKIN-ELMER	M2	126		904	0774	220 B131	313.04
182807	F. W. BELL	600	87621		455	0674	221 B149	232.06
182373	F. W. BELL	811AR	87315	DIGITAL	1950	0474	221 A150	232.06
175409	RFL INDUSTRIES INCORPORATED	101	130		665	0170	221 B119	221.03
172278	F. W. BELL	610	50076	1-100000 GAUSS RANGE PORTABLE	515	0668	235 C100	314.00
169294	F. W. BELL	110A	35536		425	1267	223 A156	312.05
169441	VARIAN ASSOCIATES	F8	127		1500	1267	223 A366	313.01
166521	SCHONSTEOT INSTRUMENT COMPANY	DRM-1	118	1 MILLI GAUSS TO 1 GAUSS	495	0667	220 B131	313.04
164408	ALPHA SCIENTIFIC LABS, INC.	NONE	NONE		316	1266	225 B355	425.01
159604	WALKER HYDRAULIC CO.	MF-2		1-10**5MAXWELL TURNS-INTEGRATI	2990	1265	220 B129	313.04
159605	WALKER HYDRAULIC CO.	MF-1		100-10K MAXWELL TURNS-INTEGRAT	792	1265	220 B129	313.04

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NBS NO.	MANUFACTURER							
MAGNETOMETER-CONTINUEO								
152535	HARVEY-WELLS ELECTRONICS INC.	G502	5019-0019	1 TO 14K-GAUSS	1880	0663	245 B021	241.05
150907	VECCO INSTRUMENTS INCORPORATED	F8	201		3620	1262	223 B141	312.02
151124	F. W. BELL	110	27691		438	1262	223 B133	312.02
098419	HARVEY-WELLS ELECTRONICS INC.	NONE	NONE		1600	0661	220 B129	311.03
095681	EDWAROS HIGH VACUUM LTD.	1A	14383	10**--4 TO 10**--7MM MERCURY	439	1259	223 A310	313.01
093971	NUCLEAR MAGNETICS CORPORATION	M2	132		1805	0659	223 B133	312.02
091823	OYNA-EMPIRE INCORPORATED	D79	910		442	0658	222 B157	316.00
089958	NUCLEAR MAGNETICS CORPORATION	M2	33612	1K TO 14K GAUSS.	4275	1257	245 B021	241.05
MAGNETOMETER PROBE								
184000	F. W. BELL	OTP8-0435	91910		725	0175	245 D005	232.03
MAGNETOMETER, COIL-TYPE								
176798	RAWSON ELECTRIC EQUIPMENT CO.	944M52	18596	0 TO10, 000 G	3850	1270	245 A04	241.01
175956	RAWSON ELECTRIC INSTRUMENT CO.	726M12	18307	0.5 MILLIGAUSS TO 500 GAUSS	1210	0670	220 A208	232.06
168324	RAWSON ELECTRIC INSTRUMENT CO.	71073	17698	1 TO 10, 000 GAUSS	2050	1267	245 A002	241.03
168153	RAWSON ELECTRIC INSTRUMENT CO.	820-M-5	17585	1 GAUSS TO 80 K GAUSS	1110	1267		313.88
159565	RAWSON ELECTRIC INSTRUMENT CO.	729-S	16934	0 TO 120 KILOGAUSSSES	825	1265	236 103	213.08
098966	RAWSON ELECTRIC INSTRUMENT CO.	TYPE501-720	NONE	0-120KILOGAUSS, FOR PROBE 15240	525	1261	223 A256	313.07
092285	RAWSON ELECTRIC INSTRUMENT CO.	720	14013		395	1258	223 B327	313.02
055517	RAWSON ELECTRIC EQUIPMENT CO.	7205		KILOGAUSSSES 40 MAX	325	1251	245 B025	243.01
MAGNETOMETER, HALL EFFECT								
183993	F. W. BELL	810H	91906		1265	0175	245 D005	232.03
182452	F. W. BELL	640	69703		1265	0474	225 B205	650.03
177492	VARIAN ASSOCIATES	FR40	132	500 TO 10000 GAUSS	3745	0471	222 B255	316.02
175172	F. W. BELL	620	60908	1 TO 30 KG	1240	0370	245 B025	243.01
163687A	INFOTRONICS	HP160	NONE	0 TO 1 AND 0 TO 3 GAUSS	1750	0769	222 A260	316.04
168482	RADIO FREQUENCY CO., INC.	3265	652	10G-50KG	1187	0668	220 B131	313.04
168776	F. W. BELL	660	NONE		2066	0668	222 A144	316.05
163586	F. W. BELL	YA24048	41336	MINIATURE PROBE FOR TYPE 240	400	1266	220 B129	313.04
159485	F. W. BELL	240		.1-30K GAUSS	980	1265		313.88
159943	EMPIRE OIVICES CO.	900	3322	.3 GAUSS - 30K GAUSS	550	1265	220 B131	313.04
154382	F. W. BELL	120	31285		490	0664	221 B119	221.03
152831	F. W. BELL	240	29301	.1 TO 10KGAUSS	1234	0663	220 A214	232.05
151899	F. W. BELL	240	27614	RANGE .1-30, 000 GAUSS	1093	0663	223 A112	313.01
152411	F. W. BELL	240	29012	.1-30KGAUSS, WITH PROBE 29013	980	0663	220 B131	313.04
152154	F. W. BELL	120	28790		665	0663	222 A150	316.05
150590	F. W. BELL	240	27435		1198	1262	222 A144	316.05
150680	F. W. BELL	TYPE 240	27495	0.1-30, 000GAUSS, 0-60HZ	1023	1262	224 B119	425.02
150554	F. W. BELL	120	27448		675	0662	233 A123	213.04
098713	F. W. BELL	120	25695	.1-30K MAGNETOMETER-GAUSSMETER	583	1261	220 A214	232.05
076915	OYNACO INCORPORATED	0-79	328	100-30K GAUSS	374	0653	220 B129	313.04
061496	RAWSON ELECTRIC INSTRUMENT CO.	501	11342	400-120K GAUSS, 6 RANGES	325	1251	220 B129	313.04
MAGNETOMETER, NUCLEAR-MAGNETIC-RESONANCE								
166294	VARIAN ASSOCIATES	F 8A	352		4075	0667	223 A264	313.04
163503	ALPHA SCIENTIFIC LABS, INC.	675	66-0151		675	1266	225 B342	425.01
157298	WELLS MFG. CO.	G-502		300-20K GAUSS	1305	1264	220 B129	313.04
150466	VARIAN ASSOCIATES	234	NONE	1-52 KG	3493	0662	223 A366	313.01
093899	NOBATRON	Q28-4A	QJ39	PROBE ACCESORIES	410	0659	226 A140	462.01
MAGNETOMETER, PROTON PRECESSION								
163610	LITTLEMORE SCIENTIFIC ENGIN CO	592	279	5 DIALS	3229	1266	238 BLDG	211.07
MAGNETOMETER, RADIO-FREQUENCY								
152050	RADIO FREQUENCY CO., INC.	1890	619	1 GAUSS-20K GAUSS	895	0663	220 B131	313.04
MAGNETOMETER, SATURABLE REACTOR								
176402	SCHONSTEDT INSTRUMENT COMPANY	HSM-1	2610	10 RANGES 25-100, 000 GAMMS	5750	0870	220 B131	313.04
175198	SCHONSTEOT INSTRUMENT COMPANY	HSM1	2613	10 TOR-.5 TO 1 GAUSS	5755	0370	237 BLDG	313.04
173394	SCHONSTEDT INSTRUMENT COMPANY	HSM1	2595	FLUX-GATE, RACK MOUNT	5750	0669		313.88
168323	NATIONAL BUREAU OF STANDOARDS	17538	71074	DOUBLE FOC 120 DEGREE WEDGE	6670	1267	245 A005	241.03
MAGNET, ELECTROMAGNET								
180894	NATIONAL BUREAU OF STANDOARDS	NONE	NONE	F/MASS SPECTROMETER	3000	0673	221 A034	310.06
180832	VARIAN ASSOCIATES	V4007	249		5270	0573	223 A132	312.02
180459	WALKER COMPANY INCORPORATED	5-SOLENOID	M1160	F/PRODUCING DC MAGNETIC FIELDS	11126	0173	245 D004	241.04
179014	PACIFIC ELECTRIC MOTOR CO.	NONE	NONE		6030	0472	245 A010	241.01
179013	PACIFIC ELECTRIC MOTOR CO.	NONE	NONE		6030	0472	245 A010	241.01
151336A	VARIAN ASSOCIATES	NONE	NONE		830	0770	223 B133	312.02
159987A	APPLIEO RESEARCH, INC.	NONE	NONE		3491	0269	222 A132	310.02
169295	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		1000	1267	231 B141	312.05
161586	PACIFIC ELECTROMAGNETICS CO. INC	UNKNOWN	UNKNOWN	DUMPING MAGNET	34356	0666	245 C115	241.05
157121	MAGNION INC.	L 96	NONE	2.5IN.GAP 12 KG MAX FIELD	8826	1264	223 A366	313.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MAGNET, ELECTROMAGNET--CONTINUED								
151026	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		12900	1262	245 B023	241.05
151336	VECCO INSTRUMENTS INCORPORATED	V3424	125		14130	1262	223 B133	312.02
150964	NATIONAL BUREAU OF STANDARDS	NONE	NONE	IN MAGNETIC SUSCEPTIBILITY APP	2553	1262	220 A132	313.04
MAGNET, ELECTROMAGNET, COOLED								
180647	VARIAN ASSOCIATES	V4012-A	109	WATER COOL	26814	0473	223 A264	313.04
087599A	BRIGGS-STRATTON	NONE	NONE		1022	0970	222 A256	313.06
175528	VENTRAN MAGNION INCORPORATED	NONE	54128-4		27892	1269	221 C001	232.01
159542	MAGNION INC.		5624-2	PAIR, 4 IN BORE DIA LENGTH	858	1265	221 B219	221.03
157593	SPECTROMAGNETIC INDUSTRIES	1003-9	A-1155	9 IN. LAB MAGNET	4990	1264	245 D007	241.01
093221	VARIAN ASSOCIATES	176	NONE	4 IN POLE ADJUSTABLE GAP	2880	1258	221 B119	221.03
092041	VARIAN ASSOCIATES	V4012A	232		9590	1258	223 B143	312.02
087599	VARIAN ASSOCIATES	V-4012-A	131		14590	0657	222 A256	316.03
MAGNET, ELECTROMAGNET, PULSED, COOLED								
087294	VARIAN ASSOCIATES	135			7875	0657	222 B151	316.05
MAGNET, ELECTROMAGNET, QUADRUPOLE, COOLED								
164923	PACIFIC ELECTRIC MOTOR CO	TRIPLET		BHS	3650	1266	245 A010	241.01
MAGNET, ELECTROMAGNET, SUPERCONDUCTING								
175145	SUPER MAGNETICS	NONE	NONE		16000	0270	223 A326	312.02
174246	ANDONIAN ASSOCIATES INC.	NONE	NONE		27736	0869	223 B151	312.02
160862	WESTINGHOUSE ELECTRIC CORP.		3 6010	30, 000 GAUSS 16.2A. SOLENOID	8440	1265	221 A026	221.03
MAGNET, ELECTROMAGNET, SUPERCONDUCTING, VARIABLE								
154609	WESTINGHOUSE ELECTRIC CORP.	503 X	9330-28810	50K GAUSS, 195IN.DIA X 5IN. LON	17900	0664	223 A256	313.07
152136	MAGNION INC.	CF30-125-400	C-253		2925	0663	245 C115	243.03
MAGNET, ELECTROMAGNET, VARIABLE								
182456	NATIONAL BUREAU OF STANDARDS	NONE	NONE		5000	0474	301 B178	310.06
068896	DINGS MAGNETIC SEPARATOR CO	GM1	26696		1083	0654	225 B347	425.01
058278	NATIONAL BUREAU OF STANDARDS			6IN. AIR COOLED VARIABLE GAP	5735	1250	220 A132	313.04
MAGNET, ELECTROMAGNET, VARIABLE, COOLED								
169469	VARIAN ASSOCIATES	V3400344VFR	71152, 831	9 INCH, W/FIELDIAL POWER SUPPLY	15570	1267	224 B305	311.02
165392	SPECTROMAGNETIC INDUSTRIES	4-100	151127		3748	0667		310.88
163783	ALPHA SCIENTIFIC LABS, INC.	7500W	660262	25KGAUSS 15AMPS PER COIL	980	1266	221 A150	232.06
164471	VARIAN ASSOCIATES	V37001	115		6670	1266	225 B341	425.01
162226	VARIAN ASSOCIATES	9 IN.	105-S	25KG MAX-1/8IN.DIA.AXIAL HOLE	15820	0666	223 A264	313.04
157914	MAGNION INC.	UF-10	D-63-1	10 IN POLE 2 3/4IN GAP	9351	0665	221 A134	221.03
158982	VARIAN ASSOCIATES	VA1565	112	10 AMPS	300	0665		314.00
158981	VARIAN ASSOCIATES	VA1565	117	10 AMPS	300	0665		314.88
157791	HARVEY-WELLS ELECTRONICS INC.	UNKNOWN	UNKNOWN	7IN.POLE DIA, 12.5KG MAX-W/POWR	11000	1264	220 B129	313.04
151091	HARVEY-WELLS ELECTRONICS INC.	158	NONE	0 TO 20 KGAUSS, 12 IN POLE	14439	1262	221 A124	221.03
151127	SPECTROMAGNETIC INDUSTRIES	TC-200-8	865-A	0 TO 20 KGAUSS, 4IN DIA POLE	4650	1262	223 A366	425.02
098683	VARIAN ASSOCIATES	V4013A	55		21370	1261	221 A150	232.06
097691	HARVEY-WELLS ELECTRONICS INC.	L-128	UNKNOWN	12IN.POLE FACES-ADJ.YOKE-SWIV.	13270	0661	223 A264	313.04
158463	VARIAN ASSOCIATES		260		47038	1258	224 B143	311.03
102884	VARIAN ASSOCIATES	V4012A	140	12 IN POLE 3 1/4IN GAP	8287	0657	222 A124	221.03
083242	VARIAN ASSOCIATES	V-4004	6	4 IN.DIA POLE FACES-10 KILOGAU	3257	1255	223 A256	313.07
044943	LITTLE	NONE	M3	20 KGAUSS	20435	1251	221 B119	221.03
MAGNET, ELECTROMAGNET, VARIABLE, PULSED								
179491	ALPHA SCIENTIFIC LABS, INC.	1200-S1	5728	20.5 K-G	12063	0872	224 A230	311.04
MAGNET, ELECTROMAGNET, VARIABLE, PULSED, COOLED								
166323	VARIAN ASSOCIATES	V 4005	112		2280	0667	223 B145	312.02
097661	HARVEY-WELLS ELECTRONICS INC.	H51050			16049	0661	224 B139	311.03
MAGNET, ELECTROMAGNET, VARIABLE, VARIABLE, PULSED, COOLED								
097661A	GENERAL RADIO CO.	1192-9708	NONE	7 DIGIT READOUT	778	0371	224 B139	311.03
MAGNET, PERMANENT								
165872	GENERAL ELECTRIC CORP.	22PM103	6672		315	0667	223 B257	312.04
162703	WESTERN MICROWAVE LAB. INC.	NONE	NONE		281	0666	223 B159	312.05
MAGNET, PERMANENT, HIGH-STRENGTH								
159310	ARNOLD MAGNETICS CORP.	950516495A	NONE	4KGAUSS PERMANENT	265	1265	220 B207	232.05
MANIPULATOR								
185416	VICARM, INC.	NONE	NONE		23115	0775	225 B127	600.20
183707	VARIAN ASSOCIATES	981-0523	NONE		2950	1174	220 B207	232.05
183706	VARIAN ASSOCIATES	981-0523	NONE		2950	1174	220 B207	232.05
183836	VARIAN ASSOCIATES	981-0523	NONE		2950	1174	222 B268	316.02
169829	VARIAN ASSOCIATES	NONE	NONE	ROTARY	1814	0474	222 B248	316.02
169810	VARIAN ASSOCIATES	NONE	NONE		1200	0672	220 B207	232.05
178567	VARIAN ASSOCIATES	954-5049	1080		485	0172	220 B207	232.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MANIPULATOR-CONTINUED								
177961	PROGRAMMED & REMOTE SYS CORP	TM2449	NONE		2300	0671	235 B125	310.08
167679	HOFFMAN ENGINEERING CORPORATION	MM-31-B	60	X-Y MOTION, 12X12IN LIM, ACC.002	675	0968	220 A308	232.04
153492	UNIVERSAL ENGINEERING CORP.	3000	12W39636		475	1263	220 A130	213.09
MANIPULATOR, MASTER-SLAVE								
177686	CENTRAL RESEARCH LABORATORIES	8	98	ARGONNE TYPE	4000	0671	235 B148	314.01
177684	CENTRAL RESEARCH LABORATORIES	8	116	ARGONNE TYPE	4000	0671	235 B148	314.01
177687	CENTRAL RESEARCH LABORATORIES	8	115	ARGONNE TYPE	4000	0671	235 B148	314.01
177685	CENTRAL RESEARCH LABORATORIES	8	97	ARGONNE TYPE	4000	0671	235 B148	314.01
MANIPULATOR, MICRO								
179024	HACKER WILLIAM & CO.	NONE	NONE		792	0472	225 A332	425.01
179023	HACKER WILLIAM & CO.	NONE	NONE		792	0472	225 A332	425.01
177614	LINE TOOL COMPANY	A	NONE	1/2IN. TRAVEL IN EA DIRECTION	248	0471	222 A253	313.04
177612	LINE TOOL COMPANY	H-1	NONE	1 IN. TRAVEL IN EA. DIRECTION	371	0471	223 B219	313.04
177613	LINE TOOL COMPANY	A	NONE	1/2IN. TRAVEL IN EA DIRECTION	248	0471	223 B219	313.04
160521A	LEITZ INC.		ATU 80158		1694	0668	222 A124	310.07
168259	GAERTNER SCIENTIFIC CORP.	G010	70757	18Y1 INCH TRAVEL TO .0001 INCH	250	1267	220 A320	232.04
166434	KULICKE & SOFFA MANUFACTURING CO	201	NONE		270	0667	221 A006	221.11
166433	KULICKE & SOFFA MANUFACTURING CO	200	NONE		270	0667	221 A006	221.11
166430	BRINKMAN INSTRUMENTS	06 10 01	5186		323	0667	225 B347	425.01
164267	BRINKMAN INSTRUMENTS	06-20-00	3996	UNCALIBRATED POSITIONER	260	1266	220 C001	232.04
164268	BRINKMAN INSTRUMENTS	06-20-00	3995	UNCALIBRATED POSITIONER	260	1266	220 B123	232.04
159290	ALOE SCIENTIFIC COMPANY	V58090	531		980	1265	223 A122	312.03
154762	ALOE SCIENTIFIC COMPANY	V58090	480		980	0664	223 B257	312.04
151460	C.A. BRINKMANN & CO.	5502	23545		790	1262	222 B254	316.02
079789	BRINKMAN INSTRUMENTS	544	NONE		275	1254	221 B113	221.11
MANIPULATOR, MICRO, LEFT-HAND								
168451	BRINKMAN INSTRUMENTS	06-00-14	5396		256	0668	222 B219	310.01
161801	BRINKMAN INSTRUMENTS	MSV063032	3788		410	0666	221 A112	221.88
MANIPULATOR, MICRO, RIGHT-HAND								
161802	BRINKMAN INSTRUMENTS	CPV062010	3789		360	0666	221 A112	221.88
MARKING MACHINE								
096119	JAS H MATTHEW & COMPANY	7001	269	AIR GRIT	941	0660	220 B115	213.09
MASS SPECTROMETER								
185748	JORDON ENGINEERING ASSOCIATES	NONE	NONE		1500	0875	245 0005	232.03
185129	NATIONAL BUREAU OF STANDARDS	NONE	NONE		37198	0675	222 A150	316.03
184456A	HEWLETT PACKARD CO.	NONE	NONE	COMPONENT OF NBS-184456	4950	0475	225 B023	490.10
184456	HEWLETT PACKARD CO.	5930A	NONE		41660	0375	225 B023	490.10
178287A	LINTOTT	NONE	NONE	COMPONENT OF NBS 178278	740	0175	235 B112	310.08
183114	EXTRANECULAR LAB INCORPORATED	NONE	NONE		17727	0774	223 A310	313.01
181607	VARIAN ASSOCIATES	925	S019		5563	1073	304 126	129.00
178287	LINTOTT	NONE	NONE		152727	0372	235 B125	310.08
176792	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PUMPING SYSTEM	14225	1270	223 A108	313.01
165873	GENERAL ELECTRIC CORP.	22PT110			2725	0667	223 B257	312.04
153891	GENERAL ELECTRIC CORP.	22PC112	17		7800	0664	223 B253	312.04
152753	VEECO VACUUM CORP.	51A			2480	0663	221 A252	232.05
151488	EI DOUCETTE ASSOC INCORPORATED	D-1	0003	POWER SUPPLY-OMEGATRON TUBE	1574	0663	222 B262	316.02
MASS SPECTROMETER CONTROL CONSOLE								
184261	ELECTRONIC ASSOCIATES INC.	4-1081-4	6105		3700	0275	223 B259	316.02
MASS SPECTROMETER, CYCLOIDAL								
168264A	SLOAN INSTRUMENTS CORP.	NONE	NONE		565	0668	220 B045	221.07
168264	SLOAN INSTRUMENTS CORP.	440 7670	70789		2400	1267	220 B045	221.07
MASS SPECTROMETER, DOUBLE-FOCUSSING, ELECTROMAGNET								
168541A	ORTEC INCORPORATED	NONE	NONE		1265	0173	245 B116	241.03
168541	PACIFIC ELECTRIC MOTOR CO.	NBS	A1180844		65418	0668	245 A005	241.03
153592	CONSOLIDATED ENGINEERING CORP.	21-110	70754		105822	1263	221 B021	310.06
MASS SPECTROMETER, MONOPOLE-FIELD								
176229	VEECO INSTRUMENTS INCORPORATED	SPI-10	00-SPI-36	MASS RANGE 0-200 AMU	4370	0770	221 A006	221.11
MASS SPECTROMETER, QUADRUPOLE-FIELD								
183967	ELECTRONIC ASSOCIATES INC.	1081-4	6102		4965	0175	220 B207	232.05
178487	SCIENTIFIC INC. & SUBSIDIARY	1100	1021		8000	1171	220 A208	232.05
161359A	LEYBOLD	NONE	NONE		325	0970	223 A108	313.01
166927	BENOIX CORPORATION	250	2178		21466	1267	222 B245	316.02
161359	EAI COMPANY	QUAD-200	2038	1-500 UNIT RESOLUTION	21970	0666	223 A108	313.01
161364	EAI COMPANY	QUAD-200	NONE		12600	0666	225 B355	425.01
160084	ULTEC CORP.	MD200	2039	1-500AMU	14425	1265	222 B157	316.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MASS SPECTROMETER, SINGLE-FOCUSING, ELECTROMAGNET								
184011	VARIAN ASSOCIATES	CH7	NONE		99866	0175	222 A109	310.07
179587A	HEWLETT PACKARD CO.	NONE	NONE	COMPONENT OF NBS-179587	1543	0674	221 B025	310.06
179586	NATIONAL BUREAU OF STANDARDS	NONE	NONE	12 IN 60 DEGREES	50000	0872	221 B025	310.06
179603	NATIONAL BUREAU OF STANDARDS	NONE	NONE	12 IN 60 DEGREES	39940	0872	221 B031	310.06
179588	NATIONAL BUREAU OF STANDARDS	NONE	NONE	12 IN 60 DEGREES	50000	0872	221 B025	310.06
179587	NATIONAL BUREAU OF STANDARDS	NONE	NONE	12 IN 60 DEGREES	50000	0872	221 B031	310.06
179605	CONSOLIDATED ENGINEERING CORP.	212204	39490-12	180 DEGREES 5 IN RADIUS	3840	0872	235 A107	314.00
169631A	WALLACE AND TIERNAN INC.	NONE	NONE		495	1071	223 A329	313.01
175548	DANFYSIK	NONE	NONE		96100	1269	245 E103	243.03
173716	NATIONAL BUREAU OF STANDARDS	NONE	NONE	MASS 1 TO 300. FIELD 10000G	37321	0769	223 A354	313.05
169631	ASSOCIATED ELECTRICAL INSTR LTD	P128484	A1 1 80683	RANGE 0-400	23409	0668	223 B339	313.01
163687	PERKIN-ELMER	NONE	S-52188-1		39187	1266	222 A260	316.03
161471	NATIONAL BUREAU OF STANDARDS			6IN-60 DEGREES	18006	0666	221 B025	310.06
157703	NATIONAL BUREAU OF STANDARDS	NONE	NONE		11545	1264	222 B255	316.02
098883	CONSOLIDATED ELECTRODYNAMICS	21-103C	8005		62789	1261	222 B327	310.05
MASS SPECTROMETER, SINGLE-FOCUSING, PERMANENT MAGNET								
176777	CONSOLIDATED ELECTRODYNAMICS	21-615	1082	MASS 10 TO MASS 100	3545	1270	222 A132	310.02
098888	VEECO VACUUM CORP.	UNKNOWN	UNKNOWN		9000	1261	225 B355	425.01
MASS SPECTROMETER, TIME-OF-FLIGHT								
094439A	WAVETEK	NONE	NONE		2029	0473	223 A329	313.01
094439	BENDIX CORPORATION	12-101	13	1 TO 800 AMU	33134	0659	223 A112	313.01
MASS STANDARO								
186365	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2035	1275	220 B050	401.10
186365A	NATIONAL BUREAU OF STANDARDS	NONE	NONE	COMPONENT OF NBS 186365	2615	1275	220 B050	404.00
186250	SERAPHIN TEST MEASURE COMPANY	C	19022	'20 LITER MEASURE'	334	1175	220 B048	401.10
183119	HENRY TROEMNER COMPANY	SW-140M	NONE		410	0774	220 A217	401.10
172288	FRAZIER & SON	NONE	A1 2 80292	500 LBS.	788	0668	225 A040	401.10
172287	FRAZIER & SON	NONE	A1 1 80292	500 LBS.	788	0668	225 A040	401.10
153058	NATIONAL BUREAU OF STANDARDS	NONE	NONE	MASS-FORCE-STANDARO 30000LBF	21274	1263	202 130	213.04
153057	NATIONAL BUREAU OF STANDARDS	NONE	NONE	MASS-FORCE-STANDARO 20000LBF	15144	1263	202 130	213.04
153056	NATIONAL BUREAU OF STANDARDS	NONE	NONE	MASS-FORCE-STANDARO 10000 LBF	8616	1263	202 130	213.04
153125	VOLANO & SONS INC.	S1	NONE	2KG-10MG	309	1263	220 A060	221.07
152226	NATIONAL BUREAU OF STANDARDS	NONE	NONE	2 500LB STAINLESSSTEEL WEIGHTS	1519	0663	202 124	213.09
152225	NATIONAL BUREAU OF STANDARDS	NONE	NONE		5544	0663	220 A123	213.09
099950	BOLEX			50 LBS. 1 MICRO LB	1604	0662	225 B039	401.10
099450	AINSWORTH	NONE	27324	12 WTS 1 MG TO 100 G	393	1261	221 B347	221.06
096851	W AND L E. GURLEY	NONE	NONE	10LB TO 0.0001LB 5-1 STAIN.STL	619	1260	202 125	213.09
097356	AINSWORTH	NONE	26498	100G TO 1G	253	1260	220 A120	213.12
150818	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	0.001LB TO 1 MICRO LB	1401	1260	220 B033	213.09
096850	W AND L E. GURLEY			LOCATED CLEARING, ILL.	619	1260		401.10
060150	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	20LB-0.5LB CLASS C WEIGHTS	300	1250	202 124	213.09
027531	HENRY TROEMNER COMPANY	NONE	NONE	10-20KG, BR NICKLE PL, NOT CALIB	264	0620	202 125	213.09
001631	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	50LB-1LB NICKEL PLATED BRASS	300	0612	220 B033	213.09
001630	MANUFACTURERS NAME INDETERMINATE			BRASS WTS. CLEARING, ILL.	300	0612		401.10
000133	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	6B T NO.48 GOLD PLATED BRASS	500	0606	220 B033	213.09
000125	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	GOLD PLATED BRASS, 10KG TO 1G	500	0606	202 124	213.09
002545	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	500G-1MG PLATINUM-IRIDIUM	1090	0604	220 B033	213.09
000109	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PLATINUM-IRIDIUM 1KG WT.-VAULT	6000	0602	101 A022	213.09
000110	NATIONAL BUREAU OF STANDARDS	NONE	NONE	PLATINUM-IRIDIUM 1KG WT.-VAULT	6000	0602	101 A022	213.09
000112	ARAGO COMPANY	NONE	NONE	PLATINUM-IRIDIUM 1KG WT.-VAULT	3000	0602	101 A022	213.09
MASS STANDARO, PRESSURE CALIBRATION								
178801	RUSKA INSTRUMENT CO.	2460-910	18252	.5 TO 100 PSI	660	0372	220 A48	221.07
166386	CONSOLIDATED ELECTRODYNAMICS	60020001	NONE	0.3 OZ 3.0 OZ 9 WEIGHTS EACH	250	0667	225 B067	425.03
165156	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165155	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165157	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165149	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165176	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165151	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165160	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165158	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165170	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165150	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165172	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165169	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165165	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165142	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165145	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165140	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MASS STANOARO, PRESSURE CALIBRATION-CONTINUED								
165166	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165173	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165159	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165154	CARLSON MANUFACTURING COMPANY	NONE	NONE	500LB	528	1266	202 125	213.09
165144	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165174	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	202 125	213.09
165148	CARLANEISE INCORPORATED	NONE	NONE	500LB	528	1266	220 A58	221.07
165146	CARLSON MANUFACTURING COMPANY	NONE	NONE	500 LB	528	1266	220 B051	221.07
165143	CARLANEISE INCORPORATEO	NONE	NONE	500LB	528	1266	220 B051	221.07
165147	CARLANEISE INCORPORATEO	NONE	NONE	500LB	528	1266	220 B051	221.07
158808	RUSKA INSTRUMENT CO	2460910	12572	WT SET-19	491	0665	220 A48	221.07
154165	VOLAND & SONS INC.	NONE	NONE		8575	0664	220 A054	221.07
152112	CONSOLIDATEO ELECTRODYNAMICS	NONE	60	WT SET 15	496	0663	220 A058	221.07
094340	MANUFACTURERS NAME INDETERMINATE		NONE	30 LB WTS SET NO.1	2390	0659	220 A054	221.07
MATERIALS FILTER								
185016	INTEGRATED AIR SYSTEM, INC.	TC-2-5-84	NONE		4490	0375	225 A330	425.00
182400	ENVIROMENTAL AIR CONTROL	2014-PM	066		755	0474	222 A232	310.08
175133	ENVIROMENTAL AIR CONTROL	NONE	NONE		743	0270	222 A232	310.05
175134	ENVIROMENTAL AIR CONTROL	NONE	NONE		743	0270	222 A232	310.05
175135	ENVIROMENTAL AIR CONTROL	NONE	NONE		743	0270	222 A234	310.05
MATERIALS FILTER, GAS								
179260	COMMONWEALTH SCIENTIFIC CORP.	NONE	NONE	0 TO 15 KV	3900	0672	223 A348	313.05
179260A	COMMONWEALTH SCIENTIFIC CORP.	NONE	NONE		1000	0672	223 A355	313.05
177673	MATHIS COMPANY	GP100	NONE	0-1000 DEG C	490	0571	223 A122	312.03
162277	AIRCO	5000-5	6209C		975	0666	221 B345	221.06
MATERIALS FILTER, LIQUIO								
185627	MILLIPORE FILTER CORP.	NONE	NONE		1031	0875	226 A306	462.03
179668	MILLIPORE FILTER CORP	142MM	NONE	100PSI OIFF. MAX 200 PSI	260	0972	222 A054	316.03
179477	AMINCO	NONE	NONE		3595	0872	222 A346	310.07
172896	MILLIPORE FILTER CORP	2000	NONE		1522	0469	225 B305	425.04
158523	GENERAL ELECTRIC CORP.	PP12		TRANSFORMER OIL ORYER , FILTER	1020	0665	245 A09	241.01
154904	COMMERCIAL CONTROLS INC.	10021-8F2	60003		1050	0664	245 B128	243.01
MATERIALS FILTER, LIQUIO, SCREEN								
179037	MILLIPORE FILTER CORP.	142MM	NONE	MAX 200 PSI INLET 100 PSI OIFF	260	0472	221 B011	232.02
167273	BOWSER INCORPORATEO	J0-2A-SV2	761937	OEHYRATES AND FILTERS	2448	0768	220 B265	211.07
159573	PUROLATOR PRODUCTS INCORPORATEO	0-150		500 GPM	1500	1265	230 130	213.06
MATERIALS FILTER, LIQUIO, SORPTION								
168286	FILTERS & SOFTEN COMPANY	AFS-36	52633		635	1267	231 A145	300.02
MATERIALS FILTER, PARTICLE								
175749	ALPINE AMERICAN CORPORATION	MZR100	139160		5940	0570	231 B112	302.00
163265	TORIT CORP.	64	66362		360	1266	222 B126	302.00
MATERIALS FILTER, PARTICLE, SCREEN								
178759	ALPINE AMERICAN CORPORATION	200	143724	SWING OOWN TO 10 MICRONS	2267	0372	223 B341	313.02
177257	MIDWESTERN INSTRUMENTS INC.	25	M5022		757	0171	231 A165	300.02
161919	TORIT CORP.	66	53282		300	0666	225 B341	425.01
098823	MANUFACTURERS NAME INOETERMINATE				445	1261		462.88
MATERIALS MIXER								
186395	HOBART MANUFACTURING CO.	N-50	14025496		438	1275	223 A351	313.05
186006	PATTERSON & KELLY	304	LB-7737		917	1175	226 B135	461.02
186124	MATHESON COMPANY	SP398B	NONE		4000	1075	223 A226	313.03
185350	RAINHART, INC.	635	NONE	SIFTER	675	0775	224 A254	401.14
185140	SPEX INDUSTRIES INC.	8000	75148		747	0675	221 B341	221.06
182980	COLE-PARMER INSTRUMENT & EQUIPME	NONE	NONE		466	0874	223 A166	312.05
182375	HOBART MANUFACTURING CO.	N50	14009479		1048	0474	226 B225	461.02
180593	GAULIN CORPORATION	VK1 1/2	2734397C		1310	0373		300.02
179545	HEAT SYSTEMS CO.	W-140-E	CL2092		1150	0972	222 A350	310.07
179546	HEAT SYSTEMS CO.	W-140-E	CL2047		1150	0972		310.08
178799	CAYUGA PROCESS EQUIPMENT CO.	LVS-10	7103201	POINT MIXER	697	0472	226 B329	461.02
178859	BRINKMAN INSTRUMENTS	E412	24/3841		470	0372	223 B347	313.02
178024	THETA INSTRUMENT CO.	W-1	NONE	MIXER	609	0871	222 B229	310.04
178103	ALLIS CHALMERS	S17645	109-E-1278	1 1/2 LBS.	2150	0871	224 A346	311.02
177625	GIFFORO-WOOD	NONE	117124	HOMO MIXER	320	0471	231 B144	312.00
174275	LOUROS INSTRUMENT CORPORATION	MM1B	9004		341	0869	224 A140	311.02
172580	IVAN SORVALL	NONE	1782	115V AC-OC, 60 CY, 2.4A	381	0369	245 B009	240.88
172834	HOBART MANUFACTURING CO.	A-200	1769220	FOOD TYPE	932	0269	231 A124	300.02
171012	SPEX INDUSTRIES INC.	8000	661061	BALL MILL TYPE, SMALL	405	0968	236 117	311.02
172362	SEARS ROEBUCK	NONE	748-78140	AT MICH.STATE UNIV.-KENWORTH	360	0668		302.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MATERIALS MIXER-CONTINUED								
169033	EASTMAN KODAK CORPORATION	90B	NONE		251	1267	223 B107	312.03
166783	HERMAN MANUFACTURING COMPANY	73 4	D1213	CAP 3 LITER	830	0667	224 A352	311.02
166645	IMSETS	PFI	118	ROLL 200 MM DEATER-HOUSE 250MM	4410	0667	224 A352	311.02
168561	MIXING EQUIPMENT COMPANY INC	NLDGV-33	6516293	100 TO 1800 RPM 1/3 HP	355	0666	221 B345	221.06
161929	COWLES	1-VG	C662	DISSOLVER, VARIABLE SPEED	695	0666	231 A165	300.02
162344	SPEX INDUSTRIES INC.	8000	66925		390	0666	231 B144	312.05
159577	PATTERSON & KELLY	IBS-4	B-4555		402	1265	245 C135	243.03
160939	WARING	CB 5			295	1265	231 A245	300.02
157123	MIXING EQUIPMENT COMPANY INC	NDV 1	645446	PROPELLER	274	1264	231 A245	300.02
157704	GIFFORD-WOOD	L-1 1/2	6445E		355	1264	231 A138	300.02
157371	HOBART MANUFACTURING CO.	N 50	151436		255	1264	231 A131	300.02
157378	MANUFACTURERS NAME INDETERMINATE	6000	64201		300	1264	235 B142	310.08
154913	HOBART MANUFACTURING CO.	D 300	1518156		1100	0664	231 A131	300.02
099134	MANUFACTURERS NAME INDETERMINATE	CB4	NONE		295	1261	224 A126	311.02
093368	SPEX INDUSTRIES INC.	8000	10-77858	4 IN CONTAINER	270	1258	223 B217	313.03
091585	THE NOBLE & WOOD MACHINE COMPANY			5 LB	3505	1257	231 A245	300.02
089855	SPEX INDUSTRIES INC.	8000	1064657		270	1257	222 A130	310.02
085806	PATTERSON & KELLY	DQ22286	UNKNOWN		1969	1256	231 B112	302.00
078399	PATTERSON & KELLY	BR408	119403	1500-D-1421-6 20CU FT CAP	2539	1254		401.14
043208	PATTERSON & KELLY	A	9250		819	0649		401.14
033872	NATIONAL BUREAU OF STANDARDS	NONE	NONE		563	1225	222 B320	302.00
MATERIALS MIXER, CEMENT								
186977	SOILTEST INCORPORATED	24T-RWM	5684		291	0476	226 A160	461.02
MATERIALS MIXER, LIQUID								
186257	LAB-LINE	1250	0974		676	1175	222 A220	310.05
184012	LKB INSTRUMENTS INC.	11300	1167		3200	0175	222 A358	310.07
180436	FISHER SCIENTIFIC CO.	CB6	NONE	BLENOER	338	0173	231 A240	300.02
MATERIALS MIXER, LIQUID, VARIABLE GRADIENT								
175435	MIXING EQUIPMENT COMPANY INC	NS-1-VM	702349		311	0270	224 A352	311.02
150401	PHOENIC PRECISION INSTRU CO.	NONE	NONE		486	0662	224 B227	311.04
MATERIALS MIXER, RIFFLE								
166471	FISHER SCIENTIFIC CO.	NONE	NONE		302	0667	223 A313	302.00
MATERIALS MIXER, ROLLING-ACTION								
186987	SOILTEST INCORPORATED	CT-226	750102		922	0476	226 B225	461.02
181608	PATTERSON & KELLY	10-V	NONE	10 CU. FT.	8069	1073	231 B112	302.00
MATERIALS MIXER, VIBRATORY								
182524	BRINKMAN INSTRUMENTS	PT1020350D	4618		849	0574	222 A106	310.07
180740	STOW MANUFACTURING COMPANY	130E	731039	10000 RPM	485	0473	226 A160	461.01
180739	STOW MANUFACTURING COMPANY	XHF1600	7044143	9000 RPM	330	0473	226 B155	461.01
180738	STOW MANUFACTURING COMPANY	XHF1600	7044142	9000 RPM	330	0473	226 B155	461.01
MATERIALS MIXER, WOOD PULP								
173656	MIXING EQUIPMENT COMPANY INC	22TELB52	6913019		2841	1069	231 A157	300.02
172823	MIXING EQUIPMENT COMPANY INC	222-TELB-5.2	684425		2675	0269	231 A157	300.02
172824	MIXING EQUIPMENT COMPANY INC	222-TELB-5.2	NONE		2675	0269	231 A157	300.02
161953	EMERSON ELECTRIC MFG. CO.	201A	2017A		10682	0666	231 A245	300.02
MATERIALS SAMPLER								
185968	RESEARCH APPLIANCE COMPANY	2340A	707		1051	0975	225 A010	490.10
177013	GENERAL INDUSTRIAL CO.	2000H	NONE	8IN X 10 IN FILTER HOLDER	339	0171	222 B320	310.05
175992	HEWLETT PACKARD CO.	1431A	81800277	F/OSCILLOSCOPE ONLY 12.4 GHZ	3038	0770	225 A316	425.02
172298	BUEHLER LTD.	3 4300	19930		1093	0768	245 C135	243.03
169401	GILFORD INSTRU LABS INC.	300	568	RANGE 340-700 MM	1706	1267	224 B109	446.03
157109	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		3250	1264	223 B226	313.06
154704	COLE-PARMER INSTRUMENT & EQUIPME	1475-24			587	0664	235 B122	310.08
152074	ACME EQUIPMENT CO.		362		508	0663	236 117	122.06
098797	H. ARTHUR THOMAS CO.				602	1261	231 A109	300.02
095824	HAMILTON CORPORATION	870H			336	0660	224 A306	311.02
MATERIALS SAMPLER, GAS								
184805	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1572	0575	245 C025	243.03
MATERIALS SAMPLER, LIQUID								
185947	HAMILTON CORPORATION	500	790		974	0975	221 B341	221.06
089261	GILSON MEDICAL ELECTRONIC		47376-21-1	FRACTION COLLECTOR, LIQUID	725	1257	222 A358	310.07
MATERIALS SAMPLER, PARTICLE								
186061	THERMO SYSTEMS INCORPORATED	4001-2	NONE		350	1075	222 A218	310.02
175494	THERMO SYSTEMS INCORPORATED	3100	NONE		1720	0270	225 A062	490.00
172703	MANUFACTURERS NAME INDETERMINATE	F2SEH2S	1444		435	0269	225 A062	490.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MATERIALS SAMPLER, PARTICLE, AIR								
180438	THERMO SYSTEMS INCORPORATED	3205	NONE	BENCH TYPE	4575	0173	225 A062	490.00
177036	RESEARCH APPLIANCE COMPANY	20-000	NONE	S/S COLLECTION PLATES	808	0171	222 B320	310.05
177003	PRECISION SCIENTIFIC CO.	63086	10-AA-2		250	1270	222 B320	310.05
174697	INSTRULAB INCORPORATED	531-52	1283		250	1069	221 A224	232.04
172597	MINE SAFETY APPLICANCES CO.	F	982		500	0269	225 A062	490.00
167620	GELMAN INSTRUMENT CO.	23000	NONE		345	1068	226 A326	462.01
167609	GELMAN INSTRUMENT CO.	23000	NONE		345	1068	226 A326	462.01
167608	GELMAN INSTRUMENT CO.	23000	NONE		345	1068	226 A326	462.01
168885	MANUFACTURERS NAME INDETERMINATE	NONE	393791	FILTER SAMPLER WITH PUMP	279	0668	222 B309	310.05
168892	GELMAN INSTRUMENT CO.	23000	NONE		345	0668	226 A326	462.01
159466	RADIATION TECHNOLOGY	T750	157	0-10**3-10**2-10-1RANGETRITIUM	1410	0665	245 B133	120.01
154046	NJE CORPORATION	167465			550	0664	220 C002	232.04
151755	NEW JERSEY ELECTRONIC CORP.	CR36-15			675	0663	221 A256	232.03
150585	ROYSON ENGINEERING CO.	PC200A	191		8581	1262	226 A326	462.01
MATERIALS SORTER								
174278	LKB INSTRUMENTS INC.	7000	4342		1495	0869	223 A320	300.00
168448	MANUFACTURERS NAME INDETERMINATE	L 3 P	ATU 180191		1013	0668	222 A112	310.07
153078	JARRELL ASH	79-500	68161		2244	1263		310.88
019774	FISHER SCIENTIFIC CO	NONE	4965		255	1244	231 B154	312.05
MATERIALS SORTER, SIEVE								
186979	SOILTEST INCORPORATED	TM-2	T471		1298	0476	226 A160	461.02
179492	GILSON SCREEN COMPANY	TM1	239		1148	0872	206 BLDG.	401.14
MATERIALS STORAGE								
183642	EQUIPTO-ELECTRONICS CORP	4241D	24D 39H 36W		508	1074	226 A312	462.03
178906	WILL CORP.	1971	16457	26X28 60 GAL. CAP.	1185	0671		300.02
173692	PERRY PRODUCTS COMPANY	2150	NONE		4795	1169	231 A157	300.02
172826	PERRY PRODUCTS COMPANY	2150	A7608-1		4995	0269	231 A157	300.02
172827	PERRY PRODUCTS COMPANY	2150	A7608-2		4995	0269	231 A167	300.02
162053	MANUFACTURERS NAME INDETERMINATE	41DW171	UNKNOWN	CONTAINER, LIQ. GAS	315	0666	235 B117	241.05
095304		AM79L			255	1259		243.88
MATERIALS STORAGE, BULK SOLIO								
185038	GENERAL FIREPROOFING CO	NONE	NONE		277	0475	303 117	122.06
179939	MASTER MACHINE & TOOLS	31A	4517	UMG. READOUT	3520	1272	222 B205	302.00
178709	PERRY PRODUCTS COMPANY	LM14	1261	POWDER FILLER	1120	0372	222 B212	302.00
163260	GAR-BRO MANUFACTURING COMPANY	66-44	NONE		484	1266	226 LOT	461.01
163248	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
163254	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
163250	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
163256	GAR-BRO MANUFACTURING COMPANY	66-44	NONE		484	1266	226 LOT	461.01
163257	GAR-BRO MANUFACTURING COMPANY	66-44	NONE		484	1266	226 LOT	461.01
163259	GAR-BRO MANUFACTURING COMPANY	66-44	NONE		484	1266	226 LOT	461.01
163249	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
163258	GAR-BRO MANUFACTURING COMPANY	66-44	NONE		484	1266	226 LOT	461.01
163253	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
163255	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
163261	GAR-BRO MANUFACTURING COMPANY	66-44	NONE		484	1266	226 LOT	461.01
163252	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
163251	GAR-BRO MANUFACTURING COMPANY	1YD	NONE		498	1266	226 LOT	461.01
MATERIALS STORAGE, BULK SOLIO, THERMALLY INSULATED								
182764	LKB INSTRUMENTS INC.	5201B	NONE		1925	0674	222 A357	310.07
182765	LKB INSTRUMENTS INC.	5201B	NONE		1925	0674	222 A357	310.07
158773	COLE-PARMER INSTRU & EQUIP CO.	1570	NONE		330	0665	222 B102	127.01
MATERIALS STORAGE, CRYOGENIC LIQUID								
186716	CRYOGENIC ASSOCIATES, INC.	SD 274D-30-76	NONE		2756	0276	221 A026	221.03
184839	POPE SCIENTIFIC INC.	NONE	NONE		373	0575	220 A332	211.06
184840	POPE SCIENTIFIC INC.	NONE	NONE		693	0575	220 A332	211.06
184015	MINNESOTA VALLEY ENG.	VGL-160L	NONE		960	0175	221 A042	232.06
181018	BEL WELDING SUPPLY INC.	LR-30	76 RE-1147	30-LITER NITROGEN	365	0773	220 B253	211.07
088969	HOFMAN-PAUL CRYOGENIC DIVISION	36-300A	87-1	300 GAL LN2 OR LOX	4450	0657	221 B008	221.03
MATERIALS STORAGE, FLAME-PROOF								
186826	CAREY MACHINERY & SUPPLY CO.	NONE	NONE	FLAMMABLE LIQUID	340	0376	304 154	129.07
186825	CAREY MACHINERY & SUPPLY CO.	NONE	NONE	FLAMMABLE LIQUID	340	0376	304 148	129.07
184186	TROJAN METAL PRODUCTS, INC.	50	NONE		393	0175	221 A154	152.02
184185	TROJAN METAL PRODUCTS, INC.	50	NONE		393	0175	221 A154	152.02
182829	MANUFACTURERS NAME INOETERMINATE	150-56SM	NONE		322	0674	220 A120	213.09
182830	MANUFACTURERS NAME INDETERMINATE	150-56SM	NONE		323	0674	220 A120	213.09
182828	MANUFACTURERS NAME INDETERMINATE	150-56SM	NONE		322	0674	220 A120	213.09
173831	PROTECTOSEAL COMPANY	NONE	NONE		275	0869	303 OUTSIDE	122.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MATERIALS STORAGE, FLAME-PROOF-CONTINUEO								
173370	CAREY MACHINERY & SUPPLY CO.	NONE	NONE	FLAMMABLE SOLVENT CABINET	276	0669	222 A350	310.07
098077	PROTECTOSEAL COMPANY	NONE	NONE		280	0661	231 A134	300.02
MATERIALS STORAGE, GAS, PRESSURIZED								
084291		FR10671819			960	1255		243.88
MATERIALS STORAGE, LIQUID								
184929	FILPACO INDUSTRIES, INC.	NONE	098770	304 SS TANK	632	0575	231	300.02
177112	UNITED UTENCILS CO. INC.	VT-38	NONE	38 GALLON CAP.	287	0271	231 A165	300.02
177113	UNITED UTENCILS CO. INC.	VT-38	NONE	38 GALLON CAP.	287	0271	231 A165	300.02
175116	MINNESOTA MINING & MFG. CO.	HEMI-50	135		305	0270	221 B357	221.06
174898	MINNESOTA MINING & MFG. CO.	HEMI-50	102		355	1269	221 B357	221.06
153795	SULFRAIN CRYOGENICS INC.		HE109		1369	1263	221 A134	221.03
097157	MANUFACTURERS NAME INDETERMINATE			STOCK TANK, STAINLESS STEEL	1197	1260	231 A245	300.02
097158	NATIONAL BUREAU OF STANDARDS			STOCK TANK, STAINLESS STEEL	1197	1260	231 A245	300.02
091477	HOFMAN LABORATORIES INC.	HE5013	NONE		785	0658	221 B123	221.11
048176	MANUFACTURERS NAME INDETERMINATE	NONE	UNKNOWN	300 GALLONS, STAINLESS STEEL	375	1249	245 B141	241.05
MATERIALS STORAGE, LIQUID, CORROSIVE								
178706	DANA LAB. INC.	5333	103313	5 1/2 DIGIT	2338	0372	224 B205	311.01
MATERIALS STORAGE, LIQUID, PRESSURIZED								
181394	UNION CARBIDE	1701-0C000	NONE	LIQUID NITROGEN	820	0973	222 A368	310.07
151194	LINDE AIR PRODUCTS CO.	LN1150	1674-7	HIGH VACUUM LIQ HELIUM CONTAIN	960	1262	223 B133	312.02
151193	LINDE AIR PRODUCTS CO.	LN1150	1674-6	HIGH VACUUM LIQ HELIUM CONTAIN	960	1262	223 B133	312.02
095763	SULFRAIN CRYOGENICS INC.	NONE	NONE		1778	0660	222 B249	316.03
092734	HOFMAN-PAUL CRYOGENIC DIVISION		HE25-40	25 LITERS	685	1258	222 B161	316.00
088749	HOFMAN-PAUL CRYOGENIC DIVISION	H2522			610	0657	222 B261	316.00
MATERIALS STORAGE, LIQUID, WATER								
179555A	BURRELL CORP.	VAH	36437		356	0972	222 B205	302.00
179555	VAPOR BLAST MFG. CO.	NONE	NONE		2215	0972	222 B205	302.00
167907	BARNSTED STERILIZER CO. INC.	NONE	NONE	DISTILLED WATER	1671	1168	220 B117	213.09
099653	DIAMOND ANTEEN & MICROWAVE CORP.	JAS25	47376		335	0662	222 A320	313.00
MEASURING MACHINE								
187164		RM8-7200	NONE		47925	0576	224 B321	311.10
187099	TWIN CITY TESTING CORPORATION	V-12	NONE		345	0476	224 B162	312.04
185918	HEWLETT PACKARD CO.	5300B	1452A00965		910	0975		440.02
185655	J-TEC ASSOCIATES, INC.	5308A	1452A00872		1400	0875	230 134	213.06
185423	ROSEMONT ENG. CO.	4201	NONE		1780	0775	220 B043	221.07
184883	KEYSTONE AUTOMATION & MACHINERY	5	475		2715	0575	304 017	129.00
184884	HEWLETT PACKARD CO.	5300B	1452A00902		1379	0575	230 134	213.06
183919	BOICE MEASURING SYSTEMS	NONE	XY0874176		40300	1274	304 155	129.02
161382	LABORATORY EQUIP. CO.	TT481	1549		595	0973	202 130	213.04
174487	MANUFACTURERS NAME INDETERMINATE	3500	14422	DISTANCE RANGE-0 TO 0.1 INCH	250	0969	224 B354	311.07
168700	BENOIX CORPORATION	11	1532		2823	0668	304 017	129.01
151178	VINCENT ASSOCIATES	55	192	2 TALL STOCKS ON 30 IN. BEO	2535	1262	220 B011	213.12
099937	MANUFACTURERS NAME INDETERMINATE	5101	294	FIFTH WHEEL	575	0662	225 A362	401.10
062237	SOCIETE INSTRUMENTS	MU214B	446	MEASURING MACHINE SIP	11912	1251	304 017	129.01
016564	PRATT AND WHITNEY	24 IN		24 INCH LENGTH COMPARATOR	6415	0617	220 B011	213.12
MECHANICAL MIXER AND OILER, AIR OPERATED								
177150	ECLIPSE EQUIPMENT CO.	50-4408	9-4300-1	DB-3	337	0371	230 007	213.07
MECHANICAL WAVEFORM GENERATOR								
187073		CG-1000	111		3217	0476	101 B118	122.07
187070	GENERAL RADIO CO.	1396B	01163		1000	0476	233 A108	200.03
187069	GENERAL RADIO CO.	1396B	01157		1000	0476	233 A108	200.03
182862	SOLAR ELECTRIC CORP.	6254-55	7375-7		1062	0774	225 A318	425.04
181586	WAVETEK	147	043511		1256	1073	233 B111	200.04
180944	WAVETEK	146	073626		1450	0673	233 B115	200.03
179852	CANBERRA INDUSTRIES	1455A	NONE		295	1272	245 B021	241.05
179202	BRUEL-KOER	1024	141018	AUDIO	344	0572	233 B130	200.03
175495	DATAPULSE INC.	201	16209	0-10MHZ	680	0270	225 A206	650.03
098860	BRANSON INSTRUMENTS, INC.	LG300	4780		1081	1261	231 B136	312.04
094627	HEWLETT PACKARD CO.	211A	2590	6RANGES, 0-1MEGHZ	313	1259	221 A228	232.04
MECHANICAL WAVEFORM GENERATOR, ELECTROMECHANICAL								
151305	RAYTHEON MFG. CO.	PGM100	H-9		4300	1262	221 B243	232.02
MEDIA CONVERTER, DATA PROCESSING								
186534	VADIC CORP.	3405A	NONE		650	0176	223 A154	312.02
MERCURY VAPOR DETECTOR								
182827	ANTI-POLLUTION TECHNOLOGY CORP.	2006-1	309900PR		1384	0674	220 B045	221.07
178095	BACHRACH INSTRUMENT CO	MV2	71887	0 TO 1.MILLIGRAM/CUBIC METER	686	1171	222 A234	310.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MERCURY VAPOR DETECTOR-CONTINUED								
173210	HAROLD KRUGER INSTRUMENTS	23	NONE		420	0369	225 B355	425.01
060634	GENERAL ELECTRIC CORP.	9790339G1	3224678		785	0652	222 B327	310.05
METALS COMPARATOR								
185768		330IN	1570214		4319	0975	304 155	129.02
181463	SANTA BARBARA RESEARCH CENTER	9981	3233		2100	1073	221 B149	232.06
167789	ELECTRONIC MISSILES & COMM. INC.	NONE	545307		308	1068	304 013	129.01
050405	PRATT AND WHITNEY		EWV28859		402	1247	304 011	129.01
METALS DETECTOR								
185104	INFINETICS, INC.	58	NONE	WALK THRU	2393	0675	224 B119	446.01
184877	RENS MANUFACTURING CO.	773LF	761		2458	0575	224 B119	446.01
180836	FEDERAL	6020	6802		325	0573	224 B119	446.01
179169	SCHONSTEDT INSTRUMENT COMPANY	GB3	4157		471	0572	224 B119	446.01
178543	RENS MANUFACTURING CO.	15	NONE	FOR METAL DETECTION	350	0172	224 B119	446.01
MICROFILM READER								
182224	RICHARDSON	GFL918X	1549		250	0374	245 B010	243.01
169269	EASTMAN KODAK CORPORATION	PE-1A	5717		1285	1267	223 B140	312.02
MICROMETER								
182838	BUCKLEY & TIMM ELEC. INSTR.	SPECIAL	1220		450	0674	224 B250	401.14
182836	BUCKLEY & TIMM ELEC. INSTR.	SPECIAL	1218		450	0674	224 B250	401.14
182837	BUCKLEY & TIMM ELEC. INSTR.	SPECIAL	1219		450	0674	224 B250	401.14
180849	GAERTNER SCIENTIFIC CORP.	M303	5404P	W/TELEMICROSCOPE	854	0573	239 127	213.08
180848	GAERTNER SCIENTIFIC CORP.	M303	5402P	W/TELEMICROSCOPE	854	0573	239 127	213.08
180847	GAERTNER SCIENTIFIC CORP.	M303	5405P	W/TELEMICROSCOPE	854	0573	239 127	213.08
180850	GAERTNER SCIENTIFIC CORP.	M303	5403P	W/TELEMICROSCOPE	854	0573	230 06	213.08
177228	TESTING MACHINES INC.	549	A5492	CAP.0-0.040 LOAD TAPPI 0.60DIA	405	1270	231 A167	300.02
175220	TROPEL INCORPORATED	NONE	NONE	HALF INCH RANGE	420	0370	220 B233	213.11
172768	ARIZONA TOOL & DIE CO.	10-CR	NONE	R-0-2IN.	325	0369	223 B325	313.02
167069	PRATT AND WHITNEY	M-1471	7901908		450	1268	231 B141	312.00
168850	ETALON	NONE	NONE	0 TO ONE INCH. COMPARATOR	487	0668	223 A360	313.88
021239E	BROWN & SHARP MFG CO.				300	1267	220 B021	213.12
158235	GAERTNER SCIENTIFIC CORP.	M 303	3207-P		497	0665	225 B331	425.01
158284	SHEFFIELD CORP.	NONE	6SM71A		520	0665	226 B141	461.01
157712	BROWN & SHARP MFG CO.	NONE		0 TO 12 INCHES SET OF 12	368	1264	235 A113	314.00
154699	KULICKE & SOFFA MANUFACTURING CO	200			254	0664	245 B011	243.02
152959	KULICKE & SOFFA MANUFACTURING CO	200 MM			256	1263	245 B010	243.02
153333	GAERTNER SCIENTIFIC CORP.	M300P	2748P	0 TO 20MM	947	1263	223 A108	313.01
153334	GAERTNER SCIENTIFIC CORP.	15	2752P	0-150MM VERTICAL TRAVEL	1615	1263	223 A310	313.01
151022	BROWN & SHARP MFG CO.	245	NONE	0 TO 25 MM	790	1262	224 B317	311.01
025917	CARSON LABORATORIES INCORPORATED	S30	504	ELECTRICAL SENSOR	577	0646	221 B349	221.06
032839	NATIONAL BUREAU OF STANDARDS	NONE	NONE		672	0631	202 129	213.04
023378A	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	PRECISION	250	1218	202 136	213.04
019824	V T SLOCOMB COMPANY	NONE	NONE	12 TO 24 INCH 12 IN SET	288	0618	220 A008	213.12
MICROMETER, DIGITAL								
184373	TESTING MACHINES INC.	449-27-3	A8747	RANGE 0.020-.050 INCHES	2260	0375	224 B345	401.05
MICROMETER, HEAD ONLY								
179139	BOECKELER INCORPORATED	10-BR	9072		360	0572	223 A144	312.01
167374	ARIZONA TOOL & DIE CO.	NONE	NONE	2IN	450	0868	223 B311	313.02
161008	BOECKELER INCORPORATED	10-CR	NONE	.00001 IN RESOLUTION, HEAD ONLY	275	1265	202 137	213.04
159170	ARIZONA TOOL & DIE CO.	10-CR	NONE	USED IN HI TEMP CALIBRATOR	275	0665	202 137	213.04
159463	TESTING MACHINES INC.	549	NONE		327	0665	224 B353	311.02
00AA52	GARONER LABORATORY	M300P	1506P	1 TO 2.5CM.	506	0659	223 A310	313.01
086389	MATRIX	NONE	NONE		265	1256	221 A016	221.11
043019	PRATT AND WHITNEY	NONE	80951-20	HEAD FOR HORIZONTAL LENGTH COM	1175	0647	220 B007	213.12
MICROMETER, IMAGE SPLITTING, MICROSCOPE								
152168	COOKE TROUGHTON & SEMMS	M011550			490	0663	223 A320	300.00
MICROMETRIC TRANSLATOR, PIEZOELECTRIC								
186378	BURLEIGH INDUSTRIES	PZ-80	3243		370	1275	222 A216	310.02
175203	COHERENT RADIATION LABORATORY	760	NONE		632	0370	221 B049	232.06
172627	LANSING RESEARCH CORP.	21-233	NONE		376	0169	221 B051	232.06
MICROPHONE								
186413	B & K INSTRUMENTS INC.	4136	558928		380	1275	233 B131	200.03
186303	B & K INSTRUMENTS INC.	4134	558054		343	1275	233 B137	200.03
186304	B & K INSTRUMENTS INC.	4134	558013		343	1275	233 B137	200.03
186427	B & K INSTRUMENTS INC.	4408	510633		369	1275	233 B131	200.03
186412	B & K INSTRUMENTS INC.	4136	553147		380	1275	233 B131	200.03
186215	B & K INSTRUMENTS INC.	UA-0040	NONE		447	1175	233 B137	200.03
184984	B & K INSTRUMENTS INC.	4921	506161		1935	0575	233 B111	200.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MICROPHONE-CONTINUED								
184990	B & K INSTRUMENTS INC.	4145	515031		314	0575	233 A110	463.03
184991	B & K INSTRUMENTS INC.	4145	515041		314	0575	223 A110	463.03
183714	BRUEL-KJOER	4144	473971		486	1174	233 B103	200.04
182397	BRUEL-KJOER	4146/2627	260045/46614	W/PREAMPLIFIER	792	0474	233 B133	200.03
174069	B & K INSTRUMENTS INC.	2801	236685	LESS THAN 75KHZ PWRSUP, PREAMP	435	0769	225 B353	425.01
168081	B & K INSTRUMENTS INC.	NONE	189113	.500DIA MIKE-CATHODE FOLLOWER	410	1267	233 B133	200.03
168082	B & K INSTRUMENTS INC.	NONE	189107	.500 DIA MIKE-CATHODE FOLLOWER	471	1267	233 B135	200.03
165960	B & K INSTRUMENTS INC.	4138	204751	1/8DIA CONOENSER MICROPHONE	281	0667	233 B133	200.03
090899	TOKYO SEIMITSU KOGU COMPANY	MR104	5707	1IN.DIA. MICROPHONE	260	1257	233 B135	200.03
MICROSCOPE								
187176	NATIONAL BUREAU OF STANOAROS	NONE	NONE	PROJECTION	77878	0576	223 B253	312.04
186437	ZEISS INC.	NONE	NONE		13983	0176	220 B221	232.00
185196A	BALTIMORE INSTRUMENTS	NONE	NONE	COMPONENT OF NBS-185196	644	0975	223 A122	312.03
185196	OLYMPUS CORP OF AMERICA	NONE	NONE	OPTICAL	2832	0675	223 A122	312.03
184953		148C	NONE	WITH MONITOR	7223	0575	220 B011	213.12
182904	LEITZ INC.	NONE	NONE		1008	0774	222 B133	310.02
182553	LEITZ INC.	ORTHOLUX	762948		2484	0574	221 A030	310.06
182097	BALTIMORE INSTRUMENTS	47-15-89	4983735		3287	0274	225 B319	425.02
181852	NIKON	NIKON	70081		3386	1273	220 A21	213.11
179767	KLINGER SCIENTIFIC APPARATUS	2158	5763-1-B	METRIC SCALES	372	1072	245 B010	243.02
179687	LAWSHE INSTRUMENT COMPANY INC	31-29-03-01	NONE		611	0972	220 B219	213.11
179630	AMERICAN OPTICAL CO.	53M-3	NONE		989	0972	223 A113	312.01
180091	NACHET	300	303326		3450	0772	223 B249	312.04
174358	AMERICAN OPTICAL CO.	25LB	337628		417	0969	220 B43	221.07
174446	NIKON	NONE	69337		1499	0969	221 B225	221.11
173159	BAUSCH & LOMB, INC.	6650-431-6000	2373559		444	0569	221 B113	221.11
172702	BAUSCH & LOMB, INC.	NONE	UL755		320	0369	223 B333	300.00
172913	BAUSCH & LOMB, INC.	NONE	302860		333	0369	223 B343	313.02
168583	BAUSCH & LOMB, INC.	BKTS	P03713		435	0668	223 A146	312.05
168625	BAUSCH & LOMB, INC.	NONE	P03702		435	0668	222 A257	316.03
169051	AMERICAN OPTICAL CO.	NONE	644388		735	1267	101 C33	125.06
166373	SPENCER		533		444	0667	245 B024	243.01
165460	UNITRON INSTRUMENT CO.	RM2720	NONE	X10, 20, 5, 3	507	0667	223 A128	312.01
168531	LEITZ INC.	NONE	NONE		500	0667	225 B355	425.01
159293	MANUFACTURERS NAME INDETERMINATE	LM-127			324	1265	224 B353	311.02
159437	BAUSCH & LOMB, INC.	NONE	2594 UD	10X EYEPIECE, 10X OBJECTIVE	470	1265	223 B248	312.04
154109	BAUSCH & LOMB, INC.	SKVB73			739	0664	304 B24	129.01
153828	BAUSCH & LOMB, INC.	FPR-3	31200403		404	0664	220 B223	213.11
153827	BAUSCH & LOMB, INC.	FPR-3			404	0664	220 B227	232.00
097486	ZEISS INC.		1777		5452	0661	223 A132	312.01
096418	BAUSCH & LOMB, INC.	TBV8	HB1643		670	0660	231 A245	300.02
094736	MANUFACTURERS NAME INDETERMINATE	101			406	1259	221 B263	232.02
094464	ZEISS INC.	1	293638		439	0659	225 B311	425.02
091378	SPENCER	4MGHW	410626		482	0658	226 A326	462.01
087048	KERN	NONE	25440	SURVEYORS	890	1256	224 B255	401.14
084974	GAERTNER SCIENTIFIC CORP.	M303A	783P		415	0656	223 A116	312.01
078165	BAUSCH & LOMB, INC.	MA3128	OB1958	MICROSCOPE	583	0654	224 A118	446.02
061289	BAUSCH & LOMB, INC.	BAV10	KD1811		431	1251	226 B335	461.02
058795	WINKLE-ZEISS	NONE	69973		1020	1250	220 B007	213.12
058790	BAUSCH & LOMB, INC.	MA	CK7673		400	1250	224 B211	311.01
058799	BAUSCH & LOMB, INC.	CSA8	NONE		400	1250	224 A266	311.02
048859	BAUSCH & LOMB, INC.	NONE	WK8069		785	1249	245 B003	243.02
051130	BAUSCH & LOMB, INC.		1828		542	1249	245 B002	243.88
052471	AMERICAN OPTICAL CO.	UNKNOWN	263333	SPENCER, 3X	254	1248	224 A214	311.03
052127	GAERTNER SCIENTIFIC CORP.		1025		1928	0648	224 A142	311.02
051072	BAUSCH & LOMB, INC.		WB4979		819	0648	223 A348	313.05
042684	SPENCER	NONE	251279	8 POWER	432	1247	220 B343	211.06
042901	BAUSCH & LOMB, INC.	NONE	NONE		480	1247	224 A266	311.02
028636	BAUSCH & LOMB, INC.	NONE	TM6093		353	0647	220 B022	213.12
025399	BAUSCH & LOMB, INC.	BB387	NONE		375	1246	220 A026	213.11
022579	BAUSCH & LOMB, INC.	NONE	NONE		839	0246	224 A242	446.04
018992	SPENSER LENS	5BV	159788		255	0645	220 B118	213.12
007635	SPENCER	58L	152998	BINOCULAR BENCH	255	0639	223 B107	312.03
002184	BAUSCH & LOMB, INC.		265851	10- 400X	316	0638	224 B255	401.14
083540	LEITZ INC.	V	NONE		500	0630	222 B365	310.07
027143	MANUFACTURERS NAME INDETERMINATE	106	54542		338	0630	222 B365	310.07
MICROSCOPE STAGE								
179403	KLINGER SCIENTIFIC APPARATUS	120.80	NONE	0.2 TO 0.4 UM	537	0772	220 B233	213.11
179402	KLINGER SCIENTIFIC APPARATUS	120.40	NONE	0.2 TO 0.4 UM	304	0772	220 B233	213.11
153654	LEITZ INC.	UT-5	3858		992	1263	224 A214	311.03



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NBS NO.	MANUFACTURER							
MICROSCOPE STAGE-CONTINUED								
153722	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1138	1263	223 A320	311.00
061820	BAUSCH & LOMB, INC.	CM292	NONE		762	1251	221 B341	221.06
MICROSCOPE STAGE, COOLED								
152536	INDUSTRIAL INSTRUMENTS INC	CY3	84630	-80 TO 40C. LIQUID-COOLED	292	0663	224 A168	311.01
MICROSCOPE STAGE, HEATED								
178132	LEITZ INC.	NONE	710059		1667	0871	225 B13	490.00
173717	METTLER INSTRUMENT CORP.	FP2REV	291206	PROGRAMMABLE	1693	0769	224 A214	311.03
153741	LEITZ INC.		104531		1371	1263	223 A228	313.06
098182	TELECOMMUNICATIONS				1285	0661	223 A218	313.03
093614	UNITRON INSTRUMENT CO.	HHG2			535	0659	223 B149	312.02
MICROSCOPE STAGE, ROTARY								
184435	AERTECH	ATS-301R	NONE		282	0375	225 B311	425.02
097826	LEITZ INC.	UT5	NONE	5 AXIS UNIVERSAL STAGE	670	1252	223 B204	313.03
MICROSCOPE STAGE, ROTARY, MECHANICAL, HEATED								
165613	LEITZ INC.	515034			402	0667	222 A110	310.07
MICROSCOPE STEREOSCOPIC								
176326	AMERICAN OPTICAL CO.	27K	760617		597	0770	225 B317	129.00
MICROSCOPE, PHASE CONTRAST ATTACHMENTS								
174203	LEITZ INC.	402A	55866		814	0869	223 A320	300.00
MICROSCOPE, DARK-FIELD								
178910	OLYMPUS CORP OF AMERICA	NJ200200	NONE		894	0671	220 B011	213.12
083933	SPENCER		197808		264	1255	222 B228	310.00
083931	SPENCER	NONE	197764	10X TIMES OBJECTIVE	277	1255	222 A325	313.01
MICROSCOPE, INTERFERENCE-ILLUMINATION								
180507	ENGIS EQUIPMENT CO.	640148	NONE		600	0173	221 A021	213.12
178554	SLOAN INSTRUMENTS CORP.	M100	154-1711		2150	0172	220 A021	213.11
174352	ZEISS INC.	I	2732	2-0.03 MICRO RANGE-ROUGHNESS	8551	0969	224 A368	446.04
152660	GAERTNER SCIENTIFIC CORP.		3033K		1740	0663	223 A314	313.06
058600	ZEISS INC.	NONE	39	WITH CAMERA INTERFER MICROSCOP	1000	1250	220 B010	213.12
038864	KEUFFEL & ESSER CO.	55201	T1 1 80147		285	0629	223 B323	313.02
MICROSCOPE, MEASURING								
179007	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FIELD ION	1669	0472	223 B257	312.04
174447	UNION MANUFACTURING COMPANY	TMS3821	NONE		1070	0969	223 B163	312.05
174143	GAMMA SCIENTIFIC INCORPORATED	700-10	389	PHOTOMETRIC	2500	0869	225 B307	425.02
172209	GAERTNER SCIENTIFIC CORP.	UNKNOWN	4585K	FILAR TYPE	260	1267	221 A062	232.07
169192	UNITRON INSTRUMENT CO.	TMD 2907	NONE		2003	1267	223 A151	312.05
163078	GAMMA SCIENTIFIC INCORPORATED	700-10	172	2.5 MAG., .25 INCH APERTURE	1027	0666	220 A308	232.04
153747	GRANT INSTRUMENTS INC.		0015		23825	1263	221 B022	232.01
151650	EALING CORPORATION	11-375	54402		1410	0663	220 B118	213.12
150695	MCPHERSON INSTRUMENT CORPORATION	21	NONE		3952	1262	222 B157	316.00
095126	GAERTNER SCIENTIFIC CORP.			MEASURE ZERO TO ONE INCH	250	1258	224 B255	401.14
077612A	BAUSCH & LOMB, INC.				775	0654	220 A015	213.12
077612B	BAUSCH & LOMB, INC.				775	0654	220 A015	213.12
053802	NATIONAL BUREAU OF STANDARDS	NONE	NONE		517	0654	221 C005	232.01
060433	BAUSCH & LOMB, INC.	NONE	2057	MICROFORMER COMPARATOR	475	0651	202 135	213.04
054776	GAERTNER SCIENTIFIC CORP.	UNKNOWN	180	MEASURING	256	0651	225 A360	425.03
044931	AMERICAN OPTICAL CO.	NONE	258867	UP TO 7.21 MICRONS PER DIV	955	1248	220 B215	213.11
052709	GEO.SCHERR CO. INC.	NONE	1874		315	1248	220 A046	221.07
017679	MANN PRECISION INSTRUMENTS	300	30025	COMPARATOR	1150	1247	202 136	213.04
044785	NATIONAL BUREAU OF STANDARDS	NONE	NONE	EXTENSOMETER COMPARATOR	1000	0647	202 135	213.04
026017	MANN PRECISION INSTRUMENTS	NONE	30024		1150	1246	224 B217	311.04
016537	GAERTNER SCIENTIFIC CORP.	M2001	778	TOOLMAKER	1775	0646	202 136	213.04
011762	GAERTNER SCIENTIFIC CORP.	1206	0 241		2125	0646	221 A258	232.03
006800	BAUSCH & LOMB, INC.	NONE	690199		643	1240	202 136	213.04
006704	ZEISS INC.	NONE	1575	OPTIMETER	335	0634	202 136	213.04
030781	NATIONAL BUREAU OF STANDARDS	NONE	NONE	ONE AXIS 20 CM TRAVEL	734	1222	224 B359	446.04
029175	HILGER & WATTS LTD	NONE	20200		263	1220	223 A116	312.88
MICROSCOPE, MEASURING, COORDINATE								
173996	HILGER & WATTS	FA71-2	208246		6095	0869	220 A012	213.12
168293	BECKER	45733	70900		1095	1267	222 A110	310.07
166142	NIKON	6 C	9556	SPEC. MEASURING	2902	0667	225 B205	650.03
093837	BAUSCH & LOMB, INC.	TYPE33-12-11	PD3958		2004	0659	304 012	129.01
093611	MANN PRECISION INSTRUMENTS	829A	829A06		4180	0659	224 B217	311.04
090749	PYE & COMPANY	6147	33502		603	0658	223 B111	312.03
087352	GAERTNER SCIENTIFIC CORP.	NONE	301T		2146	0657	220 B219	213.11
078539	GAERTNER SCIENTIFIC CORP.	NONE	427P	RESOLUT 10**-4IN, TVL 2IN, MAG20	347	1254	220 A312	232.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MICROSCOPE, MEASURING, COORDINATE-CONTINUED								
013281	BAUSCH & LOMB, INC.	NONE	MB5655	1IN. TRAVEL	425	1243	220 B215	213.11
034424	GENEVA	NONE	NONE	1METER., LONGITUDINAL TYPE	11670	1227	220 A016	213.12
MICROSCOPE, MEASURING, COORDINATE, PROJECTION-TYPE								
179432	H F IMAGE SYSTEMS, INC.	4016/BK2	6083	BINOCULAR COMPARATOR PROJ.	6148	0772	225 A58	490.00
058086	JONES & LAMSON MACHINE CO.	PC14	E8694		4000	1250	304 011	129.01
MICROSCOPE, MEASURING, LINEAR								
018882	GAERTNER SCIENTIFIC CORP.		276		2575	0649	221 A061	232.01
023365	GAERTNER SCIENTIFIC CORP.		211		4850	0646	221 A061	232.01
015246	GAERTNER SCIENTIFIC CORP.		210		4850	0646	221 A061	232.01
MICROSCOPE, MEASURING, STEREO								
181014	REICHART CO.	NONE	353536		4500	0773	220 B264	211.07
160516	AMERICAN OPTICAL CO.		489431		500	0667	222 A110	310.07
MICROSCOPE, MEASURING, STEREO, ZOOM								
182360	BAUSCH & LOMB, INC.	NONE	2359		687	0474	225 B347	425.01
166141	NIKON	76704	65716	MEASURING	1690	0667	225 B205	650.03
164275	BAUSCH & LOMB, INC.	BVB73	NONE	0.7X TO 3X MAGNIFICATION	606	1266	220 A022	213.11
MICROSCOPE, MEASURING, TWO-COORDINATE								
159618	UNITRON INSTRUMENT CO.	TMD1885	1885	2IN.RANGE, CALO.0002IN, 3-10-40X	1892	1265	223 A113	312.01
157984	GAMMA SCIENTIFIC INCORPORATED	700-10	120		687	0665	225 B133	650.03
151825	SCIENTIFIC INC. & SUBSIDIARY	11375	54391		1395	0663	224 A330	311.07
098766	UNITRON INSTRUMENT CO.	TM25-880	NONE	0.0001 INCH IN 3 DIRECTIONS	1150	1261	224 A244	446.04
096730	BAUSCH & LOMB, INC.	HB118			1355	1260	225 B133	650.03
053778	GAERTNER SCIENTIFIC CORP.	M1225-37	3285	TWO COORDINATE X, 0 COMPARATOR	1275	0651	220 B253	211.07
052067	GAERTNER SCIENTIFIC CORP.		1024		2025	0648	226 B363	461.02
046830	ZEISS INC.	NONE	1141	ACC.0.00002 IN/IN 5 IN STAGE	300	0647	220 B011	213.12
046903	GAERTNER SCIENTIFIC CORP.	2001A	974		2318	0647	225 B361	425.04
026478	GAERTNER SCIENTIFIC CORP.	NONE	936	2 INCH TRAVEL	1808	1246	223 A113	312.01
022907	GAERTNER SCIENTIFIC CORP.	NONE	910		1808	1245	220 B007	213.12
018804	GAERTNER SCIENTIFIC CORP.		NONE		750	0618	224 A320	311.01
MICROSCOPE, MEASURING, ZOOM								
186683		SUPER MINI II	370207		27705	0276	222 A124	310.02
MICROSCOPE, METALLURGICAL								
156732A	LEITZ INC.	81164	634157	COMPONENT OF 156732	504	1274	222 B133	310.02
174865	OLYMPUS TOKYO	N	200857	400-500X MAGNIFICATION, BF-DF	1061	1169	223 A116	312.01
169224	BAUSCH & LOMB, INC.	NONE	303993	10X EYE., 5.5, 10.25 24MM OBJ.	400	1267	223 B251	312.01
163774	UNITRON INSTRUMENT CO.	BMEC	3769		719	1266	222 A125	310.02
164484	UNITRON INSTRUMENT CO.	MEC	3828		719	1266	223 B106	312.03
156732	LEITZ INC.	81164	634157		3529	1264	222 A130	310.02
154002	UNITRON INSTRUMENT CO.	M40X	2969		622	0664	222 B262	316.02
153201	UNITRON	BMEC-3	2297	BINOCULAR	748	1263	225 B327	425.04
152264	UNITRON INSTRUMENT CO.	MMU	33367		287	0663	226 B05	462.01
150956	BAUSCH & LOMB, INC.	3120 66 38	ND 208		1066	1262	221 A258	232.03
099468	UNITRON INSTRUMENT CO.	MEC	1712	HI MAGNIFICATION	649	1261	220 A021	213.11
095573	UNITRON	BU11	51154	METALLOGRAPH	1505	0660	223 B212	313.03
095306	UNITRON INSTRUMENT CO.	BMEC3	1074		621	1259	223 A122	312.03
093648	UNITRON INSTRUMENT CO.	BMEC3	955		615	0659	222 A150	312.02
093939	UNITRON	MEC	3-914	WITH CAMERA PORT	399	0659	223 A246	313.04
093576	UNITRON INSTRUMENT CO.	BME3	MEC3-852	5-10-40-100X OBJECTIVES	694	1258	223 A348	313.05
085216	UNITRON INSTRUMENT CO.	BMEC	6-12	45X-600X MAG.	493	0656	223 A119	312.01
081215	BAUSCH & LOMB, INC.	MEC		X 5, 10, 40	322	0655	223 A144	312.01
065839	BAUSCH & LOMB, INC.	50MD	302438		840	1253	220 B255	211.07
061748	BAUSCH & LOMB, INC.		OL2972		1278	0652	226 B335	461.02
044473	BAUSCH & LOMB, INC.	31-21-66	WP131		478	0649	233 A107	200.03
042860	BAUSCH & LOMB, INC.	31216631	LK801		467	1247	222 B233	310.01
022490	MANUFACTURERS NAME INDETERMINATE		BD5419		294	1245	223 B265	312.04
019746	BAUSCH & LOMB, INC.		BD5559		371	1245	223 B111	312.03
MICROSCOPE, METALLURGICAL, METALLOGRAPH								
162549	BAUSCH & LOMB, INC.	42313231	1758		2565	0666	223 A118	312.01
099296	UNITRON INSTRUMENT CO.	BU11	51580		1839	1261	223 A111	312.01
091911	UNITRON	U-11	50826	BINOCULAR	1379	1258	225 A342	425.04
028773	BAUSCH & LOMB, INC.	NONE	UE5204		3466	0646	224 B159	312.04
009081	BAUSCH & LOMB, INC.	RESEARCH	AE 6244	MAGNIFICATION-RANGE 50X-2000X	3131	1243	223 B121	312.01
MICROSCOPE, MULTIPLE-ILLUMINATION, PHOTOGRAPHIC, AUTOMATIC								
178775A	BALTIMORE INSTRUMENTS	NONE	NONE		494	0572	225 A346	425.01
178775	ZEISS INC.	NONE	4739214	ULTRAPHOT 111	16232	0372	225 A324	425.01
165327	SAGE LABORATORIES INC.	300X	2967		11285	1266	223 A320	300.00
154026	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		7995	0664	223 A320	300.00

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NBS NO.	MANUFACTURER							
MICROSCOPE, MULTIPLE-ILLUMINATION, RESEARCH								
154113	LEITZ INC.	NONE	624644	1.25 X	462	0664	223 B204	313.03
MICROSCOPE, MULTIPLE-ILLUMINATION, RESEARCH, STEREO								
098155A	BUNTON INSTRUMENT COMPANY INC	NONE	NONE	COMPONENT OF NBS-098155	3508	0475	223 B214	313.03
098155	LEITZ INC.	NONE	561019	1.25X 10X	2834	0661	223 B204	313.03
MICROSCOPE, MULTIPLE-ILLUMINATION, RESEARCH, STEREO, TRINOCULAR								
160520A	BUNTON INSTRUMENT COMPANY INC	NONE	NONE	COMPONENT OF 160520	1517	1173	222 A218	310.01
173125	SPECTRA PHYSICS INC.	132	502		265	0469	221 B016	232.02
160520	LEITZ INC	NONE	610041		806	0667	222 A110	310.07
151219	LEITZ INC.	592086	NONE		3560	1262	224 A214	311.03
MICROSCOPE, PETROGRAPHIC, PHOTOGRAPHIC								
098887A	LEITZ INC.	563119	NONE		5473	0470	223 B343	313.05
154149	MANUFACTURERS NAME INOETERMINATE	MBN-6	N59048		1000	0664	223 A320	300.00
098887	LEITZ INC.	NONE	565852		4093	1261	223 B343	313.02
011271	BAUSCH & LOMB, INC.		285511		782	1241	226 B233	461.02
008424	SPENCER	35M	131483		367	0636	224 A234	311.06
MICROSCOPE, PHASE-CONTRAST								
173988	LEITZ INC.	055-231	732025		2885	0869	224 A323	311.06
052537		NONE	1029		2025	1248	304 124	129.01
MICROSCOPE, PHASE-CONTRAST, STEREO								
154395	ZEISS INC.	NONE	4249558	POLARIZING	3160	0664	224 A214	311.03
MICROSCOPE, PHASE-CONTRAST, STEREO, TRINOCULAR								
160521	LEITZ INC.		592322		806	0667	222 A124	310.07
MICROSCOPE, PHOTOGRAPHIC								
187307	ZEISS INC.	47-21-90	472190-9900-		9998	0676	223 A212	313.05
150758A	ZEISS INC.	NONE	NONE		2329	1069	223 A348	313.05
150758	ZEISS INC.		55524	5 OBJECTIVES	7339	1262	223 B349	313.05
062508	AMERICAN OPTICAL CO.	662D	NONE		472	1251	224 A146	311.02
MICROSCOPE, PHOTOGRAPHIC, AUTOMATIC								
185156	IMAGE SYSTEMS INCORPORATED	720	NONE	QUANTATIVE TV MICROSCOPE SYS.	108311	0675	222 A124	300.00
MICROSCOPE, PHOTOMETRIC								
180637	ZEISS INC.	MPM	4655925		2829	0373	220 B215	213.11
MICROSCOPE, POLARIZING								
179789	VICKERS-ARMSTRONG LTD	M73	NONE	POLARIZING	2243	1172	223 B163	312.05
178700	VICKERS-ARMSTRONG LTD	M73	NONE		2751	0472	223 B122	312.01
175698	LEITZ INC.	P01	NONE		3487	0170	225 A58	490.00
166921	NIPPON KOGAKU	NONE	22315	4X 10X 40X	1014	1267	235 A124	314.00
166647	BAUSCH & LOMB, INC.	6517 C2	16033 443		1052	0667	236 A130	310.88
152120	BAUSCH & LOMB, INC.	M5437	NB9373		626	0663	221 A026	221.03
099463	NATIONAL CO. INC.	ABSP4	23457		525	1261	224 A209	311.04
093546	ZEISS INC.	ZW552	2117575		1825	0659	223 A229	313.03
093473	BAUSCH & LOMB, INC.	YO3885	ID3883		1661	1258	224 A342	311.04
088357	ZEISS INC.	GF679	2056971		2357	0657	224 A168	311.02
076724	ZEISS INC.	GF679	135613	POLARIZING MICROSCOPE	2810	0653	223 B226	313.06
042754	SPENCER	42AD	470419		602	1248	224 B333	311.07
025542	AMERICAN OPTICAL CO.	NONE	243184	POLARIZING	397	1247	223 B329	313.02
012698	SPENCER		235349	POLARIZING MICROSCOPE	397	1247	223 B226	313.06
022824	SPENCER	168024	168024	POLARIZING MICROSCOPE	371	1245	224 B345	401.14
013884A	MANUFACTURERS NAME INDETERMINATE				255	1242	223 A326	313.06
032161	BAUSCH & LOMB, INC.	NONE	170839		394	0624	224 B323	311.00
MICROSCOPE, POLARIZING, PETROGRAPHIC								
168584	AMERICAN OPTICAL CO.	55M D2	NONE	PETROGRAPHIC MICROSCOPE	341	0668	231 B118	313.03
159318	ZEISS INC.	GFL	4257921	BINOCULAR-PETROGRAPHIC	2588	1265	223 A209	313.06
154791	ZEISS INC.	WL	4285672	BINOCULAR	2840	0664	221 B307	221.11
098061	BAUSCH & LOMB, INC.	SVB73			489	0661	226 B123	401.14
087911	ZEISS INC.	NONE	2057457	900X	1707	0657	223 A227	313.03
085203	BAUSCH & LOMB, INC.		R08799		832	0656	223 B257	312.04
068547	ZEISS INC.	GF679	150114		1555	1253	224 B258	401.14
097795	LEITZ INC.	AM	425276	STANOARO PETROGRAPHIC	1576	1251	223 B208	313.03
061119	BAUSCH & LOMB, INC.	LCH4	S0101	900X	1533	0651	223 A224	313.03
042787	AMERICAN OPTICAL CO.		470377	6X OBJECTIVE	759	1248	223 A351	313.05
042607	SPENCER		470442	MONOCULAR	744	1248	223 A206	313.06
011272	BAUSCH & LOMB, INC.		AB4932		587	1241	223 B226	313.06
004059	BAUSCH & LOMB, INC.	NONE	267268		866	1237	223 A348	313.05
005461	BAUSCH & LOMB, INC.	LD4	NONE	PETROGRAPHIC MICROSCOPE	395	1233	223 B204	313.03



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NBS NO.	MANUFACTURER							
MICROSCOPE, POLARIZING, PHOTOGRAPHIC								
165113A	LEITZ INC.	NONE	NONE	COMPONENT OF NBS-165113	14083	0475	222 A124	300.00
163224B	BRUNTON CO.	NONE	NONE	COMPONENT OF NBS-163224	758	0874	222 A115	310.02
163224A	BUNTON INSTRUMENT COMPANY INC	NONE	NONE	COMPONENT OF 163224	524	0474	222 A216	210.02
160522A	EHRENREICH PHOTE-OPTICAL IND INC	NONE	NONE		1144	0670		310.07
160522	LEITZ INC.		561060		1139	0667		310.07
165113	LEITZ INC.	ORTHOLUX	686014		6110	1266	222 A118	310.05
163224	LEITZ INC.		664025		5132	1266	222 A124	310.05
164562	ZEISS INC.	ULTRAPHOT II	4341570	10-2500X MAG., BR.FLD, POL LIGHT	12532	1266	223 B121	312.01
064780	AMERICAN OPTICAL CO.	P2400	332858 +	50-1500X MAG. POLARIZED LIGHT	6710	1253	223 B121	312.01
051406	BAUSCH & LOMB, INC.	RESEARCH	TR9874	50X-2000XMAG., B.F., D.F.,-P.L.	6810	0648	223 B121	312.01
MICROSCOPE, RESEARCH								
185462A	ETEC CORP	NONE	NONE	COMPONENT OF NBS-185462	600	0875	225 A312	425.04
185462	ETEC CORP.	511000021(41)	62	SCANNING ELECTRON	85360	0875	225 A312	425.04
180635A	HACKER INSTRUMENTS, INC.	NONE	NONE	COMPONENT OF NBS-180635	975	0575	220 A123	213.11
184095	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FIELD ION	25522	0175	223 B257	312.04
181707	LAWSH E INSTRUMENT COMPANY INC	PB252	673180		1272	1173	231 A252	300.02
180635	ZEISS INC.	NONE	471540		2829	0373	220 B215	213.11
173160	AMERICAN OPTICAL CO.	6650-431-6000	262391		444	0569	221 A227	232.04
168643	SPENCER	13 MLN	A2 1 80700	BINOCULAR, 3 LENS OBJECT.TURRET	388	0668	223 A246	313.04
168415	MATERIAL RESEARCH CORPORATION	572/12	UNKNOWN		25760	1267	235 B118	310.08
159471	REICHART CO.	M	308743		3298	0665	224 B353	311.02
067455	LEITZ INC.	BME 144	422352		463	1252	225 A310	425.04
061460	AMERICAN OPTICAL CO.	28-LF	318496	2X	662	0652	220 B255	211.07
061808	BAUSCH & LOMB, INC.	RKT5	S894	26 TO 60X	545	0651	223 A348	313.05
028804	LEITZ INC.	NONE	307057		516	0646	237 002	211.07
035799	ZEISS INC.	459	180272		488	0627	224 B359	446.04
MICROSCOPE, RESEARCH, STEREO								
183906	BAUSCH & LOMB, INC.	BRB2M1P	1785 PK		1141	1274	226 A306	462.03
177940	AMERICAN OPTICAL CO.	NONE	NONE	DUAL CYCLOPTIC	846	0671	223 A107	300.00
090854	ZEISS INC.	STEREO-I	NR247863		889	0658	225 A310	425.04
082709	AMERICAN OPTICAL CO.	27	333524	STEREO	293	0655		211.07
049062	BAUSCH & LOMB, INC.	LKT5	WP8541		419	1249	222 A120	310.02
042019	AMERICAN OPTICAL CO.	SPENCER	281086	UP TO 26 MICRONS PER DIVISION	403	1248	220 A208	232.05
MICROSCOPE, STEREO								
186966	BAUSCH & LOMB, INC.	60673	NONE		800	0576	224 A214	311.03
187079	J.J. WILD, INC.	M-78	NONE		2085	0476	223 B210	313.03
181741	BAUSCH & LOMB, INC.	SVB-73	NONE		850	1173	223 B135	200.03
180844	BAUSCH & LOMB, INC.	NONE	0123	1-7 MAGNIF	697	0573	225 B347	425.01
180732	WILD HEERBURG	ST4	10518		327	0473	224 A346	311.02
179592	PHIPPS & BIRD INC.	NONE	EB529	6.6X AND 30X	593	0872	221 B029	310.06
178182	THORPE-SMITH INCORPORATED	ST-4	9572		278	0971	225 B350	425.04
175499	WILD-HERRBURG	M5	65547	V01.25X	1416	0370	225 A58	490.00
175138	WILD-HERRBURG	ST4	7476		870	0270	224 A212	311.03
174302	AMERICAN OPTICAL CO.	59M-1	NONE		412	0869	225 B358	425.01
172599	BAUSCH & LOMB, INC.	NONE	HD342	10X EYEPIECES, 1X OBJ., NO STAND	370	0369	223 B122	312.01
172932	ZEISS INC.	310047	NONE	STEREO	1542	0169	223 B219	313.04
167852	AMERICAN OPTICAL CO.	NONE	330061	1, 2 AND 3X STEREOSCOPIC	381	1068	223 B339	313.01
167682	BAUSCH & LOMB, INC.	SFB2	NONE		503	0968	221 B341	221.06
168450	AMERICAN OPTICAL CO.	NONE	529147		719	0668	222 A124	310.05
168585	BAUSCH & LOMB, INC.	CKTR5	PD3757		387	0668	222 B157	316.00
166062	AMERICAN OPTICAL CO.	27K20X	627252	STEREO	374	0667	245 C336	241.02
166710	AMERICAN OPTICAL CO.	58J 2	612426		410	0667	223 A114	312.03
165745	SPENCER	26LG	637330	15X TO 90X	623	0667	223 B218	313.03
165287	BAUSCH & LOMB, INC.	SFB-2	NONE		897	1266	220 B55	221.07
163385	UNITRON INSTRUMENT CO.	MSH	107186		470	1266	233 A142	213.04
161920	AMERICAN OPTICAL CO.	NONE	NONE	SPENCER	250	0666	221 A228	232.04
162823	UNITRON INSTRUMENT CO.	MSH-3	107201		322	0666	224 B145	312.04
160073	BAUSCH & LOMB, INC.	BVB73	NONE		397	1265	220 B223	232.00
159833	AMERICAN OPTICAL CO.	27	538834		456	1265	223 B107	312.03
159551	AMERICAN OPTICAL CO.	55M2	NONE		384	1265	225 B355	425.01
159106	BAUSCH & LOMB, INC.	BVB-73			466	0665	231 A130	300.02
158236	ZEISS INC.	30-36-02	27879		1955	0665	225 B323	425.01
153875	AMERICAN OPTICAL CO.	59M			413	0664	223 B111	312.03
153848	AMERICAN OPTICAL CO.	59J2			441	0664	223 A122	312.03
154691	ZEISS INC.	2			1307	0664	225 B350	425.02
151779	BAUSCH & LOMB, INC.	BVB73	NONE		702	0663	220 B223	213.11
152095	MANUFACTURERS NAME INDETERMINATE	52J2	462507		459	0663	226 B05	462.01
150731	AMERICAN OPTICAL CO.	53K-2	460143		483	1262	223 A247	313.07
099814	SPENCER				641	0662	223 B204	313.03
098732	SPENCER	1MSDAW			286	1261	226 B319	461.02

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NBS NO.	MANUFACTURER							
MICROSCOPE, STEREO-CONTINUED								
098622	UNITRON INSTRUMENT CO.		96028		293	0661	231 A109	300.02
098191	AMERICAN OPTICAL CO.	59M-D2	NONE		417	0660	221 A112	221.04
095773	SPENCER	25LG	428930		630	0660	223 A225	313.03
094553	ZEISS INC.	42437	T1 1 81207	20X EYE PIECES	527	1259	220 B255	211.88
093945	BAUSCH & LOMB, INC.	SKT2	ED3107		490	0659	222 B157	316.00
093729	AMERICAN OPTICAL CO.	CYCLOPTIC	443132		446	0659	225 B353	425.01
097730	AMERICAN OPTICAL CO.	59M	444732		390	0659	225 B355	425.01
092056	SPENCER	265			385	1258	223 A206	313.06
093215	SPENCER	26LB	404596		306	1258	225 B324	425.02
091620	AMERICAN OPTICAL CO.	SKME	265	MAGNIFICATION VARIABLE 20- 80	454	0658	220 A308	232.04
090883	AMERICAN OPTICAL CO.	NONE	NONE		662	0658	224 A212	311.03
089842	BAUSCH & LOMB, INC.	BKT	ED8607		421	1257	221 B118	221.03
089322	SPENCER		180220	X1, 2, 3 MAGNIFICATION	397	1257	223 B126	312.01
089575	AMERICAN OPTICAL CO.	59M-D3	NONE	7X TO 60X MAG	410	1257	223 A120	312.01
089912	AMERICAN OPTICAL CO.	23LB	396747		547	1257	223 A122	312.03
089809	SPENCER	NONE	170915	10X TO 30X	364	1257	223 B211	313.03
089811	BAUSCH & LOMB, INC.	NONE	309982	THREE STAGE 0.7X TO 3X	364	1257	223 A210	313.02
089805	SPENCER	23F	176588	105X	364	1257	223 B204	313.03
089808	SPENCER	NONE	NONE		364	1257	223 A253	313.03
089812	BAUSCH & LOMB, INC.	NONE	310049	105X	364	1257	223 B212	313.03
089807	SPENCER	NONE	171055		364	1257	223 B327	313.02
086523	ZEISS INC.		235126		1034	1256	222 B365	310.07
086623	BAUSCH & LOMB, INC.	SKW5	YD5644	15X.66, 15X3, 15X7.5	484	1256	223 A310	313.01
083555	KERN	PL4	48158		268	1255	220 B051	221.07
078533	SPENCER	23F	352418	105 X	433	1254	223 B204	313.03
079437	BAUSCH & LOMB, INC.	1BKT	D9511	1X , 3X, 6X	438	1254	224 B361	401.14
068942	BAUSCH & LOMB, INC.		RD2641	BINOC	564	0654	231 A126	300.02
078020	SPENCER	27K	338555		376	1253	304 126	129.01
068469	BAUSCH & LOMB, INC.	BKT	DD847		458	1253	231 A245	300.02
097853	ZEISS INC.	NONE	163388		1280	1253	223 B207	313.06
076974	BAUSCH & LOMB, INC.	SAK	XB6548		405	0653	224 B333	311.07
067961	BAUSCH & LOMB, INC.	GREENOUGH	XB212		591	0653	231 B136	312.04
076515	SPENCER	26LB	339250		387	0653	225 B339	425.04
066682	ZEISS INC.	NONE	150921	MODIFIED	670	1252	220 A030	213.09
097809	SPENCER	23L	297435	105X	652	1252	223 B212	313.03
067162	SPENCER	25LG	318648		447	1252	223 A216	313.06
067160	BAUSCH & LOMB, INC.	SS-RKT5	CB9821		478	1252	224 B258	401.14
064336	ZEISS INC.	NR153030	NONE	LEMPERT OPTICS	718	0652	220 B128	232.04
064618	SPENCER	23LG	318982		521	0652	225 B307	425.02
062180	BAUSCH & LOMB, INC.	31-26-43	SB407		576	1251	202 137	213.04
060180	SPENCER	23B	360257	ON BOOM	489	1251	225 A332	425.04
055077	AMERICAN OPTICAL CO.	NONE	UNKNOWN	10X TO 30X	460	0651	223 B218	313.03
058794	ZEISS INC.	NONE	19326297929	BINOC	500	1250	220 B007	213.12
042474	BAUSCH & LOMB, INC.	SKW	LP685	10X-45X WITH ADJUSTABLE STAND	328	0649	223 A116	312.01
044561	BAUSCH & LOMB, INC.	BKT5	WM161		401	0649	223 A248	313.88
052510	AMERICAN OPTICAL CO.	23	288230		371	1248	221 A005	221.11
052525	SPENCER	23IG	2B7704	X6, X3	429	1248	223 B251	312.01
051114	BAUSCH & LOMB, INC.	M8-2900	LM6199		380	0648	304 12	129.88
042458	AMERICAN OPTICAL CO.	NONE	287942	WITH BASE	343	0648	221 B325	221.11
041528	SPENCER	NONE	252713		459	0648	224 A151	311.02
052161	BAUSCH & LOMB, INC.	BKW	18583		344	0648	224 B312	311.02
041783	SPENCER		255658		417	0648	223 B226	313.06
041730	BAUSCH & LOMB, INC.	31267425	TP403		318	0647	226 A364	461.03
026279	BAUSCH & LOMB, INC.		236735	1X, 2X, 3X	375	1246		213.08
025868	BAUSCH & LOMB, INC.	NONE	BD3083	102X MAX MAGNIFICATION	371	0646	202 137	213.04
MICROSCOPE, STEREO, TRINOCULAR								
168627	BAUSCH & LOMB, INC.	NONE	PD3701		435	0668	222 B254	316.03
152816	AMERICAN OPTICAL CO.	23LG	501789		619	0663	223 B163	312.05
MICROSCOPE, STEREO, ZOOM								
185261	BAUSCH & LOMB, INC.	SV-1070X	NONE		1100	0775	221 A242	221.11
185256	BAUSCH & LOMB, INC.	31-27-01	NONE	25-280X	1102	0575	223 A348	313.05
184166	BAUSCH & LOMB, INC.	7	1247	1X-7X	875	0175	225 B347	425.01
183257	OLYMPUS CORP OF AMERICA	VANOX	200916		6627	0874	226 B339	461.02
165797A	NIKON	NONE	NONE	COMPONENT OF 165797	260	0773	223 A206	313.06
179506	BAUSCH & LOMB, INC.	31-26-94	NONE	PAD ONLY	415	0872	225 A248	425.00
178515	AMERICAN OPTICAL CO.	570	688586		706	1271	202 132	213.04
159082A	LAWSON INSTRUMENT COMPANY INC	NONE	NONE		632	0871	223 B345	313.02
178992	BAUSCH & LOMB, INC.	SKU-1070	NONE		1170	0871	225 B311	425.02
177680	BAUSCH & LOMB, INC.	NONE	NONE	7 X-30 X	654	0571	223 B131	312.01
177298	BAUSCH & LOMB, INC.	NONE	NONE	BLACK+WHITE 7 POWER POD 1XT07X	1128	0271	225 B350	425.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MICROSCOPE, STEREO, ZOOM-CONTINUEO								
173666	BAUSCH & LOMB, INC.	SVB73	NONE	0.7X-3X	426	1069	230 124	213.08
174667	AMERICAN OPTICAL CO.	569	734202		556	1069	224 A368	446.04
173940	NIKON	NONE	NONE		572	0769	221 A006	221.11
167247	BAUSCH & LOMB, INC.	BVB-73	NONE		609	0768	220 A224	232.04
167276	BAUSCH & LOMB, INC.	BYB73	NONE		526	0768	222 A144	316.05
168582	BAUSCH & LOMB, INC.	AVB-73	89-535	RANGE 0.7-3X MAGNIFICATION	379	0668	223 B128	312.01
168581	BAUSCH & LOMB, INC.	133915	66	7X TO 30X	379	0668	223 B107	312.03
168937	LAWSHE INSTRUMENT COMPANY INC	KVB 73	NONE	X2 TO X199	648	0668	235 A107	314.00
169619	BAUSCH & LOMB, INC.	SFB-2	NONE	0.3X TO 3X	385	0668	225 A346	425.00
169260	BAUSCH & LOMB, INC.	BVB73	NONE	.7X-3XMAGNIFICATION	441	1267	225 A346	425.00
165797	NIKON	SMZ	67330		611	0667	223 A216	313.06
158208	BAUSCH & LOMB, INC.	KV	NONE		415	0665	220 B225	232.00
159082	BAUSCH & LOMB, INC.	BVB-73	NONE		455	0665	223 B343	313.02
157098	BAUSCH & LOMB, INC.	BVB73			490	1264	222 A128	310.02
157193	BAUSCH & LOMB, INC.		514	4 TO 1 ON ZOOM	523	1264	223 A212	313.05
154859	BAUSCH & LOMB, INC.	BVB 73	NONE	0.3 TO 3X	481	0664	225 A346	425.00
098730	BAUSCH & LOMB, INC.	2X	NONE		477	1261	222 B245	316.02
098960	BAUSCH & LOMB, INC.	SVB73		0.7-3X ZOOM	415	1261	226 B339	461.02
098604	BAUSCH & LOMB, INC.	NONE	BVB73		385	0661	220 B033	213.09
097557	BAUSCH & LOMB, INC.	AVB-73		RANGE 0.7-3X MAGNIFICATION	388	0661	223 A116	312.01
098569	BAUSCH & LOMB, INC.	BVB73	NONE	.7X-3XMAGNIFICATION	415	0661	225 A320	425.00
096468	BAUSCH & LOMB, INC.	BVB	NONE	10X OBJECTIVE	455	1260	223 A342	313.01
097185	BAUSCH & LOMB, INC.	BVB73	NONE	0.3X TO 3X	385	1260	225 A346	425.00
097271	BAUSCH & LOMB, INC.	BVB73	NONE	0.7X TO 3X	440	1260	225 A346	425.00
097126	BAUSCH & LOMB, INC.	SKVB73			792	1260	226 B233	461.02
096120	BAUSCH & LOMB, INC.	NONE	NONE	7 POWER TO 30 POWER	462	0660	233 A111	200.03
095956	BAUSCH & LOMB, INC.	SVB73	NONE		461	0660	245 B010	243.02
095357	BAUSCH & LOMB, INC.	SVB73		0.7X-3X	463	1259	230 122	213.08
094976	BAUSCH & LOMB, INC.	AVB73			353	1259	223 B247	312.04
092291	AMERICAN OPTICAL CO.	59M02	441223		414	1258	223 B106	312.03
027252	BAUSCH & LOMB, INC.	SKW	TB8935		346	1246	226 B335	461.02
MICROSCOPE, TRINOCULAR								
166656A	UNITRONICS INC.	NONE	NONE		705	0771	224 A314	311.01
178955	AMERICAN OPTICAL CO.	XH-20TG	NONE		1506	0771	224 A368	446.04
166656	NIPPON KOGAKU	SKE	84609	TRINOCULAR, POLARIZING	1793	0667	224 A314	311.01
150137	BAUSCH & LOMB, INC.	RTCV99			1731	0662	220 B223	232.00
MICROSCOPE, WITH HEATED STAGE								
169538	TELECOMMUNICATIONS	6000 45456	380571	25 TO 1600 OEG. C.	4555	1267	223 A226	313.03
MICROSCOPE, ZOOM								
173869	BAUSCH & LOMB, INC.	BUB-73	NONE		515	0969	233 A148	213.04
174338	BAUSCH & LOMB, INC.	NONE	NONE		406	0869	225 A340	425.01
166801	BAUSCH & LOMB, INC.	PB 252	3355MB		1054	0667	223 B265	312.04
157046	BAUSCH & LOMB, INC.	800B	NONE	0.7X - 3X	2497	1264	225 B329	425.01
MICROTOME								
181997	COMMONWEALTH SCIENTIFIC CORP.	MICROTRON I	NONE		2450	0174	223 A114	312.03
153938	SPENCER	820	35997		868	0664	224 A214	311.03
MICROTOME, ROTARY								
186368	AMERICAN OPTICAL CO.	820	58494		1484	1275	223 A168	312.05
168189	LEITZ INC.	NONE	NONE		1317	1267	222 A124	310.07
158207	IVAN SORVALL	MT-2	50182		3521	0665	224 A212	311.03
153702	AMERICAN OPTICAL CO.	815	32271		590	1263	220 B225	232.00
MICROWAVE CAVITY								
154324	VARIAN ASSOCIATES	4531	NONE	TE102 CAVITY X-BAND	1750	0664	223 A366	313.01
105552	OE MORNAY BONAROI	DBE715E	706	K-BAND	545	1257	225 A326	425.02
MICROWAVE DUPLEXER								
158351	SPERRY RANO CORP.	6201	158	DUAL KLYSTRON ADAPTER	256	0665	221 A118	221.03
MICROWAVE FREQUENCY MULTIPLIER CHAIN								
153598	MICRO-NOW INSTRUMENT COMPANY	101C	NONE		400	1263	221 A124	221.03
MICROWAVE GENERATOR								
185072	KIVA INSTRUMENTS CORP.	MPG 4	104	RANGE 70-800 HZ	1850	0575	221 A150	316.03
159598	RAYTHEON MFG. CO.	NONE	NONE	POWER GENERATOR	1130	1265	222 A256	316.03
151248	RAYTHEON MFG. CO.	CMD-10	H57		917	1262	222 A256	316.03
MICROWAVE GUIDE								
182418	PHYSICS INTERNATIONAL	NONE	NONE		39040	0474	245 A010	241.01
175242	HEWLETT PACKARD CO.	X930A	NONE	SHORTING SWITCH, 8.2-12.4 GHZ	261	0370	225 A326	425.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MICROWAVE GYRATOR								
120983	CASCADE RESEARCH CORP.	X442A	20761	8.5 - 9.6 GC	300	0663	223 A264	313.04
095913	RANTEC CORP.	CK100	8	K-BAND	550	0660	221 A124	221.03
MICROWAVE LINE-STRETCHER								
186671	ORTEC INCORPORATED	442	725		400	0276	235 C100	313.00
186672	ORTEC INCORPORATED	442	720		400	0276	235 C100	313.00
MICROWAVE SLOTTED-SECTION								
096097	HEWLETT PACKARD CO.	805A	2880		450	0972	221 B257	232.02
152833	FXR INCORPORATED	E103A	147	60-90 KMC	951	1263	224 A110	446.03
152832	FXR INCORPORATED	U102AF	231	0-60 VOLTS, LOAN TO DR. DHANG	546	1263	223 A267	446.00
151359	FXR INCORPORATED	X-101-A	341	X-BAND	390	1262	221 A118	221.03
098650	FXR INCORPORATED	G105A	130	140-220 KMC	1401	1261	224 A110	446.03
098413	FXR INCORPORATEO	K102A	175	18 TO 26.50KMC RG 53/U	546	0661	221 B243	232.02
097684	FXR INCORPORATED	F105A	127	90-140 KMC	1400	0661	224 A110	446.03
097096	FXR INCORPORATED	Q103A	183	33-50 KMC	1103	1260	224 A110	446.03
097097	FXR INCORPORATED	M103A	124	50-75 KMC	998	1260	224 A110	446.03
095777	FXR INCORPORATED	K102AF	161	18.0-26.5 KMC	546	0660	224 A110	446.03
084577	POLYTECHNIC R. & D.	211A	231	X-BAND	640	1255	221 B124	221.03
065759	HEWLETT PACKARD CO.	805A			490	0654	224 A326	311.01
068757	PRD ELECTRONICS, INCORPORATED	203D	667	X-BAND, 8.2-12.4 GHZ	280	0654	225 A326	425.02
067782A	PRD ELECTRONICS, INCORPORATED	203A	541	X-BAND, 8.2-12.4GHZ	370	1252	225 A326	425.02
067570	PRD ELECTRONICS, INCORPORATED	203A	555	X-BAND, 8.2-12.4GHZ	631	1252	225 A326	425.02
061634	MANUFACTURERS NAME INDETERMINATE	320	24	K-BAND	650	1251	225 A324	425.02
061866	PRD ELECTRONICS, INCORPORATED	250A	204	BROADBAND PROBE	275	1251	225 A326	425.02
131903	PRO ELECTRONICS, INCORPORATED	211	112	K-BAND	615	0650	225 A324	425.02
050232	POLYTECHNIC R. & D.	209A	137	2.60-3.95 KMC	650	0650	224 A110	446.03
053227	PRD ELECTRONICS, INCORPORATED	250	376	BROADBAND PROBE	260	0649	225 A326	425.02
053243	PRD ELECTRONICS, INCORPORATEO	203-A	204	X-BAND, 8.2-12.4GHZ	355	0649	225 A326	425.02
049968C	POLYTECHNIC R. & D.	211	NONE		615	1248	224 A326	311.01
131922	PRD ELECTRONICS, INCORPORATED	211	101	K-BAND	615	1248	225 A324	425.02
048768	YALE AND TOWN	TYX68YT	104	X-BAND, 8.2-12.4GHZ, WAVEGUIDE	362	1246	225 A326	425.02
MICROWAVE SPECTROMETER								
177035	HEWLETT PACKARD CO.	696C	522-00344	18 TO 40 GHZ	39260	0171	221 B249	232.02
MICROWAVE TUBE								
153407	LITTON INDUSTRIES	13510			360	1263	221 A258	232.03
098564	VARIAN ASSOCIATES	X 12	0314	12.4-18.0 KMC	495	0661	224 A110	446.03
MICROWAVE TUBE, KLYSTRON								
160088A	HEWLETT PACKARD CO.	K382A	NONE		2054	0271	223 A264	313.04
160088	MANUFACTURERS NAME INDETERMINATE			K BAND KLYSTRON IN OIL BATH	4334	1265	223 A264	313.04
MICROWAVE TUNING HEAO								
167966	POLARAO ELECTRONIC CORP.	RQ-T	5-3	RECVR TNG UNIT, 20.3-46.7 GHZ	4410	1268	221 B249	232.02
167963	POLARAD ELECTRONIC CORP.	S-T	15-3	TUNING UNIT 1900-4340 GHZ	2925	1268	225 A326	446.03
MILLIMETER WAVEGUIDE								
186746	BOONTON ELECTRIC CORP.	92BD-01	872		1407	0376	225 A308	425.03
MILLING MACHINE								
186824	BRIDGEPORT MACHINES INC.	12BR-2J	174897	VERTICAL	5782	0376	304 155	129.00
186823	BRIDGEPORT MACHINES INC.	12BR-2J	174893	VERTICAL	4914	0376	304 155	129.00
179715	BRIDGEPORT MACHINES INC.	12/BRJ-36	J-151094		2834	0972	221 A142	232.06
177208	KINETIC INSTRUMENT CORPORATION	L	L567	1 1/2 HP 220/440 V	1295	0171	231 A135	300.02
MINI-PUMP								
176213	ROY MILTON CO.	19-31	NONE		580	0770	222 A112	310.07
176214	ROY MILTON CO.	19-31	NONE		580	0770		310.07
MIRROR								
185525	JODON ENGINEERING ASSOCIATES	LPSF100BET-25	NONE	BEAM EXPANDER	803	0875	220 A330	221.12
185298	NEWPORT RESEARCH CORP.	675	NONE	BEAM STEERER	2191	0775	220 A330	232.04
183389	NEWPORT RESEARCH CORP.	650	NONE		651	0974	222 A123	310.02
182816	ARDELKINOMATICS CORP.	660	NONE		325	0674	221 B211	232.04
182572	ARDEL INSTRUMENT COMPANY INC	NONE	NONE		325	0574	221 B211	232.04
181969	HEWLETT PACKARD CO.	105580	1208A00136		612	0174	220 A012	213.12
MIRROR, PARTIALLY REFLECTING								
185911	JODON ENGINEERING ASSOCIATES	VDA-200	NONE		394	0975	221 A007	120.01
183390	NEWPORT RESEARCH CORP.	625	NONE		637	0974	222 A123	310.02
183187	SPECTRA PHYSICS INC.	589	589-3407-477		795	0874	222 A123	310.02
182958	WILKS SCIENTIFIC CORPORATION	5090	1122		356	0874	225 A342	425.04
182928	ARDELKINOMATICS CORP.	640	NONE		315	0774	223 A108	313.01
181542	WILD HEERBURG	ST-4	11246		360	1073	223 A211	313.05

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NBS NO.	MANUFACTURER							
MODULATION METER								
077207A	LEEOS AND NORTHROP CO.	NONE	S795985	.8METER CHANGEABLE FIXED SLITS	4250	0659	222 A162	316.05
MODULATOR								
187257	VADIC CORP.	VA3405C	NONE	OEMODULATOR	650	0576	223 A366	313.01
187285	VADIC CORP.	VA3405A	NONE	DEMODULATOR	650	0576	223 A366	313.01
187286	VADIC CORP.	VA3405A	NONE	DEMODULATOR	650	0576	223 A353	313.05
185883	COHERENT RADIATION LABORATORY	28	457		1069	0975	220 A330	232.04
185135	LASER PRECISION CORP.	NONE	NONE		1200	0675	220 A330	232.04
173592	HEWLETT PACKARD CO.	8735A	502-00409		402	0669	222 B151	316.05
167371	MATERIAL RESEARCH CORPORATION	U43001	PF868		5661	0868	231 B146	312.88
117859	CASCADE RESEARCH CORP.	KA211	15994	23-25 GC	450	0662	225 A324	425.02
MODULATOR, ELECTRICAL SIGNAL								
184508	VADIC CORP.	VA3405A	NONE		787	0475	101 A319	205.00
184507	VADIC CORP.	VA3405A	NONE		788	0475	101 A317	205.00
179434	SCHAEVITZ ENGINEERING	CAS200LTS	019		400	0772	224 A148	311.02
118111	TRG. INC.	A130	11	FREQ. 26.5 TO 40 GHZ	850	0662	225 A326	425.02
097945	CASCADE RESEARCH CORP.	K21-1	1529		376	0661	224 A326	311.01
MODULATOR, OPTICAL								
179911	ISOMET CORP.	447B	9032		3200	1272	223 B219	313.07
173793	BROWER LABS INCORPORATED	106	9	20 KV PEAK, MAX 5A, 1-10000 CPS	11100	0769	222 A144	316.05
MOLD								
092270	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FOR DIELECTRIC SPECIMENS	384	1258	224 B317	311.01
086733	WILLIAMS				380	0655	231 A245	300.02
058242	NATIONAL BUREAU OF STANDARDS			TO COMPRESS METAL POWDERS	500	1250	223 B122	312.01
MOLDED								
183378	WATERS ASSOCIATES INCORPORATED	W6K	96-0154		1200	0974	225 B327	425.04
MOLD, POWDER								
186009	TEKTRONIX INC.	TM503	B102683		525	1175	220 B165	211.03
MONITORING SYSTEM, PNEUMATIC								
187283	TEKTRONIX INC.	603	B-114088		1290	0576	223 A164	300.00
183392	KRONOS, INC.	QM331/FF300	109		1905	0974	220 B209	232.05
182219	ENVIRONMENTAL AIR CONTROL	E-102E-001	0130		1475	0374	225 A50	490.00
181868	SOLTEC CORPORATION	L	NONE	5 LINEAR RANGES	378	1273	245 B121	310.08
180822	PERKIN-ELMER	222-1020	5691	0-20 TP RR	500	0573	221 A006	221.11
MONOCHROMATOR								
187411	MINUTE MEN CORPORATION	305M	305M28		5764	0676	222 A168	316.03
185990	GCA CORPORATION	218	NONE		7850	0975	221 B110	232.07
185367	BAUSCH & LOMB, INC.	33-86-76	232-KY		1070	0875	222 A253	316.02
185112	JOBIN YVON OPTICAL SYSTEMS	HG2	106		17896	0675	222 A216	310.02
185182	A.M.B. CORP.	3-202	202-677		2300	0675	223 A216	313.06
166845A	EALING CORPORATION	NONE	NONE	COMPONENT OF NBS-166845	384	0475	220 B327	232.04
184658	BAUSCH & LOMB, INC.	33-86-25	043XP		300	0475	222 A166	301.00
184343	MCPHERSON INSTRUMENT CORPORATION	2051	205176	ONE-METER	9970	0375	220 A318	232.04
184150	SCHOEFFEL INSTRUMENT CO.	GM100	339-90474	0-800M	983	0175	222 A210	310.02
184150A	SCHOEFFEL INSTRUMENT CO.	NONE	NONE	COMPONENT OF NBS 184150	3086	0175	222 A210	310.02
183092	VARIAN ASSOCIATES	14	NONE		9710	0874	221 B211	221.04
182323	SCHOEFFEL INSTRUMENT CO.	GM1000/LHA151	NONE		1498	0474	220 B327	232.04
182312	BAUSCH & LOMB, INC.	338627	0690		974	0474	222 B151	300.00
055837A	PERKIN-ELMER	NONE	NONE	COMPONENT OF 055837	2401	0773	223 A244	313.07
180743	JARRELL ASH	82410	58961		985	0473	222 B223	310.06
180442	FISHER SCIENTIFIC CO.	82-405	26271		490	0173	221 B211	232.04
179761	BAUSCH & LOMB, INC.	NONE	FB317		2430	1172	222 A162	316.00
178653	FISHER SCIENTIFIC CO.	82-410	21271		1115	0472	221 A062	232.07
177211	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE	CHGS LIGHT TO DIFFERENT COLORS	11884	1270	220 A230	232.04
176768	MCPHERSON INSTRUMENT CORPORATION	2051	NONE	1850 TO 12000A	13390	1270	220 A132	310.01
089914A	RANK-TAYLOR-HOBSON DIVISION	NONE	NONE		347	0970	223 A264	313.07
175677	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE		21720	0170	221 A258	232.03
173086	PERKIN-ELMER	16-U	NONE	UNIVERSAL MONOCHROMATOR SYSTEM	21146	0469	223 A252	313.04
168472	JARRELL ASH	82-410	494761		1120	0668	222 A224	232.04
168471	JARRELL ASH	82-410	665761		1120	0668	222 A224	232.04
166846	JARRELL ASH	82 410	524761	2T05400NANOMETER DUAL GRATING	1835	1267	220 A318	232.04
166845	JARRELL ASH	82 410	518761		1835	1267	220 B327	232.04
166478	BAUSCH & LOMB, INC.	3	549MB		1980	0667	225 B347	425.01
162058	JARRELL ASH	82000	650664	GRATING	3313	0666	222 B223	310.06
161145	BAUSCH & LOMB, INC.	NONE	NONE		1175	1265	222 A240	316.04
158228	NATIONAL BUREAU OF STANDARDS				4960	0665	221 C011	232.01
153429	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1000	1263	224 B217	311.04
152858	BAUSCH & LOMB, INC.	338625	NONE	MONOCHROMATOR SYSTEM, UV, V, NIR	4065	1263	223 A264	313.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MONOCHROMATOR-CONTINUEO								
152642	BAUSCH & LOMB, INC.	33-36-25	G06281		1192	0663	220 A320	232.04
151584	BAUSCH & LOMB, INC.		NB91	ON LOAN TO UNIV. OF MO.	1692	0663	223 B226	313.06
151930	LEISS			PRISM-SINGLE BEAM	1967	0663	223 A254	313.07
150472	PERKIN-ELMER	98G	131		2668	0662	223 B157	312.04
099150	MCPHERSON INSTRUMENT CORPORATION	23513	NONE	VACUUM	13114	1261	222 A252	316.03
094262	PERKIN-ELMER	83G	104		3370	0659	225 B353	425.01
089914	PERKIN-ELMER	98	272	UNIVERSAL	3515	1257	223 A264	313.07
078452	BAUSCH & LOMB, INC.	0102	NONE		1725	1254	220 A318	232.04
077207	LEEOS AND NORTHRUP CO.	NONE	795985		10000	1253	222 A162	316.00
055837	PERKIN-ELMER	83	131	UNIVERSAL	4463	0651	223 A244	313.07
MONOCHROMATOR, DOUBLE								
178302	SPEX INDUSTRIES INC.	1401	5111	RAMAN SPECTROMETER	38753	1171	223 A162	300.00
172967	SPEX INDUSTRIES INC.	1700-III	2024	CZERY-TURNER 3/4 METER	7570	0169	223 B219	313.04
165687	CARY INSTRUMENTS	14	1198	1800-25000 ANGSTROM	8050	0667	221 A214	232.04
153886	LEISS	9100			5650	0664	221 A220	232.04
152589	BECKMAN INSTRUMENTS CO	IR9	257964		20540	0663	222 B249	316.03
150104	CAREY MACHINERY & SUPPLY CO.	14	S013299	180 TO 3000NM	7800	0662	221 A218	232.04
086821	LEISS	NONE		DOUBLE	2103	1256	223 A254	313.07
MONOCHROMATOR, DOUBLE-BEAM								
186865	ORIEL OPTICS	7244	7240-376-242		1125	0376	222 B151	316.00
178302A	MODERN OPTICS CORPORATION	NONE	NONE	COMPONENT OF 178302	535	0474	223 A162	313.04
172967A	BULOVA MFG CO	NONE	NONE		1308	0970	223 B219	313.04
MONOCHROMATOR, IR								
180727	PERKIN-ELMER	12C	609		11373	0473	223 A244	313.07
174756	PERKIN-ELMER	99	220	PRISM	3000	1169	223 A253	313.04
161196	PERKIN-ELMER	16U	8210		11815	1265	221 A046	425.01
151549	PERKIN-ELMER	112	352		10950	0663	225 A060	232.04
079323	PERKIN-ELMER	99	36	INFRARED SPECTROMETER, VAR. RANGE	3180	1254	222 B149	316.01
068655	PERKIN-ELMER	112	96	BEAM25-300MICRONS, 300-30CM**--1	6355	0654	222 B149	316.01
MONOCHROMATOR, UV								
179744	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE		8195	0972	221 B110	232.07
179062	MCPHERSON INSTRUMENT CORPORATION	218	NONE		5648	0572	222 A244	316.88
164507	MCPHERSON INSTRUMENT CORPORATION	218	21854	U.V.	10325	1266	223 A252	313.04
162223	MCPHERSON INSTRUMENT CORPORATION	254	25401	GRAISING INCIDENCE VAC. 2.2M	57285	0666	245 D005	232.03
161990	MCPHERSON INSTRUMENT CORPORATION	225	F1181391	1 METER, NORMAL INCIDENT	54711	0666	222 A144	316.05
157582	MCPHERSON INSTRUMENT CORPORATION	225		HIGH VACUUM	32285	1264	221 A252	232.05
152547	NATIONAL BUREAU OF STANDARDS	230SM	230SM01	1METER, VAC., SCAN., SEYA NAMIOKA	55440	0663	222 A140	316.05
150172	MCPHERSON INSTRUMENT CORPORATION	225	22501	GRATING-1METER- VACUUM	25850	0662	221 A264	232.03
095476	MCPHERSON INSTRUMENT CORPORATION	NONE	23502		6000	0660	222 A266	316.03
MONOCHROMATOR, UV, VACUUM								
179744B	CVC PRODUCTS INC.	BC-41B	NONE	COMPONENT OF NBS-179744	416	0575	221 B110	232.07
183946	MINUTE MEN CORPORATION	302-M	NONE		6895	1274	222 B157	316.00
179744A	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE		8195	0972	221 B110	232.07
164507A	UNIVERSAL VOLTRONICS CORP.	BA-22-35	NONE	25 KV DC AT 35 MA OC	2580	1171	223 A252	313.04
167642	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE		12915	0968	222 A244	316.03
MONOCHROMATOR, VISIBLE LIGHT								
184561	FISHER SCIENTIFIC CO.	82410	NONE		2205	0475	223 A108	313.01
184378	ORION OPTICS CORPORATION	7155	NONE	400-700MM	298	0375	220 A010	213.11
184192	MINUTE MEN CORPORATION	NONE	NONE	HIGH RESOLUTION, SCANNING	22200	0275	221 A058	232.07
182695	SPEX INDUSTRIES INC.	1690	NONE		1050	0674	222 A253	316.03
179902	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE		7939	1272	221 B065	232.07
179279	JARRELL ASH	82410	49271		1235	0672	221 A062	232.07
178716	JARRELL ASH	82-410	2271		2020	0272	223 B226	313.06
178033	JARRELL ASH	82-410	113171	0.25	1125	0871	221 B65	232.07
169392	JARRELL ASH	633761	71033	TUNGSTEN-IODINE LAMP, DIFF GRAT	1110	1267	223 B257	312.04
164157	BAUSCH & LOMB, INC.	332804176	1693	300-800NM	900	1266	221 A216	232.04
159495	BAUSCH & LOMB, INC.	NONE	1461	1150 LINES/IN.	970	1265	221 A216	232.04
154763	NATIONAL BUREAU OF STANDARDS	NONE			6160	0664	221 A42	232.06
153239	SPECTRUM INST INCORPORATED	M-30	002	HIGH APERTURE GRATING MONOCHRO	26243	1263	221 B043	232.06
152682	PERKIN-ELMER	98	407		4051	0663	220 A234	232.03
099508	JARRELL ASH	82000	138163	2000-8000 ANGSTROM	3260	0662	221 A232	232.04
087072	BAUSCH & LOMB, INC.	33-86-40	YD09	250 MM GRATING	1395	1256	225 B355	425.01
085314	JARRELL ASH	NONE	5652	1 METER	2761	0656	222 B249	316.03
MONOCHROMATOR, X-RAY								
177009	PHILIPS ELECTRONIC INSTRUMENTS	3-202	202-428	GRAPHITE CRYSTAL	1500	1270	224 A210	311.03
166789	CRYSTAL X-RAY COMPANY			XRAY, BENT CRYSTAL	800	0667	223 B111	312.03
161547	NATIONAL BUREAU OF STANDARDS	NONE	NONE		14604	0666	221 B043	232.06
158320	E AND A INSTRUMENTS	641M11			1270	0665	223 B111	312.03



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NBS NO.	MANUFACTURER							
MONOCHROMATOR, X-RAY-CONTINUED								
158649	E AND A INSTRUMENTS	641X		CRYSTAL	300	0665	223 B111	312.03
099035	MANUFACTURERS NAME INDETERMINATE	1207	NONE	QUARTZ PLATE, 11IN. Q-105	330	1261	223 B208	313.06
MONOPOLE RESIDUAL GAS ANALYZER								
176276	VEECO VACUUM CORP.	SPI10	00SPI-36-285	POWER SUPPLY	1690	0770	245 A006	241.01
MOTOR								
185599	MCPHERSON INSTRUMENT CORPORATION	090	NONE		57977	1175	221 B110	232.07
164465	ARRIFLEX CORPORATION OF AMERICA	00M	M136	CAMERA-ORIVE, TIME LAPSE	750	1266	233 B137	200.03
035057A	EMERY COMPANY	9329013G10	UNKNOWN	STARTER FOR 112000 DWM	413	1258	202 131	213.04
MOTOR GENERATOR								
177604	INDUCTOTHERM CORPORATION	NONE	71-A-040	50 KW	15150	0471	231 B141	312.00
MOTOR, ELECTRIC								
181445	AERO-FLEX LABS, INC.	TQ40W-1H	73H0116		464	0973	202 116	213.04
035057B	GENERAL ELECTRIC CORP.	WS1-399	W61-399	WEIGHT MOTOR 1/1000 LBF DWM	617	1259	202 132	213.04
MOTOR, ELECTRIC, AC, INDUCTION								
076417	HOWELL ELECTRIC MOTOR COMPANY	SC	5445P1	60 HP	1420	0653	230 129	213.08
MOTOR, ELECTRIC, DC								
184340	INDIANA GENERAL	5807372546-2A	12/74	1 HP/180V	357	0375	221 A210	232.04
175552	B & B MOTOR & CONTROL CORPORATION	ST-25	NONE		527	1269	222 B105	310.07
035653	GENERAL ELECTRIC CORP.	CB 125	1539599	75 H.P. D.C. SHUNT WOUND	1200	1227		213.08
MOTOR, ELECTRIC, MULTISPEED								
175253	U. S. ELECTRICAL MOTORS	TYPE VEUVGH	P4290089	DESIGN B CODE F, VARIOIRIVE	2493	0470	231 A245	300.02
MOTOR, ELECTRIC, STEPPING								
185304	AERTECH	4005	NONE		550	0775	220 A330	232.04
185307	AERTECH	230-6209C	NONE		730	0775	220 A330	232.04
185305	AERTECH	230-6209C	NONE		730	0775	221 A330	232.04
185303	AERTECH	4005	NONE		550	0575	220 A330	232.04
182870	PIONEER SCIENTIFIC CORP.	ST1800BV	1816		495	0774	223 A253	300.00
175720	SUPERIOR ELECTRIC CO.	SP1800B-3	EM144527		936	0470	224 B223	311.04
168852A	ICON INCORPORATED	109	NONE	HIGH SPEED	575	0869	221 A330	232.04
168738	SUPERIOR ELECTRIC CO.	SS-250-1027	613	SLO-SYN ORIVE MOTOR NO OASA NO	535	0668	245 A005	241.05
157665	SUPERIOR ELECTRIC CO.	ST1800-1004	12	TRANSLATOR FOR-REV	420	1264	304 139	129.01
MOTOR, ELECTRIC, STEPPING, MODULAR								
178096	U. S. MOTORS	HOM-A-S7-4	NONE	1 TO 9999 STEPS	1047	1171	222 A144	316.05
MULTIMETER, AC-DC, AMPERE OHM								
180554	JOHN FLUKE MFG COMPANY	8000A	51053	4 DIGIT	358	0373	220 B311	232.04
178815	KEITHLEY INSTRUMENT CO.	615	84905	AMP-2X10-11 OHMS 1 X 10-12	1450	0372	220 C005	232.04
158290	BALLANTINE	345	156	0 TO 1100 VOC 0 TO 5000 MOHMS	350	0665	235 B130	314.00
MULTIMETER, AC-DC, AMPERE OHM VOLT								
173865	FLUKE ENGINEERING CO.	853A	1170	DIFFERENTIAL	480	0969	233 A140	213.04
087570	HEWLETT PACKARD CO.	410B	15524		250	0657	224 B325	311.07
MULTIMETER, AC-DC, AMPERE OHM VOLT, DIGITAL								
187335	DATA PRECISION COMPANY	3500	2884		965	0676	220 A158	211.03
186752	DATA PRECISION COMPANY	3500	NONE		965	0676	237 B10G	211.07
187321	DATA PRECISION COMPANY	245	31195		286	0676	220 B350	211.06
187323	KEITHLEY INSTRUMENT CO.	160	11531		701	0676	223 A114	312.03
186992	KEITHLEY INSTRUMENT CO.	168	36602		382	0576	222 B245	316.04
186876	DATA PRECISION COMPANY	3500	2781		965	0476	220 A261	211.07
186800	DANA LAB. INC.	5900	113876		2270	0376	221 A112	221.04
186844	KEITHLEY INSTRUMENT CO.	168	36345		330	0376	223 B165	312.05
186500	DATA PRECISION COMPANY	3500	2415		965	0176	220 A253	211.07
186221	SYNTRON COMPANY	7110A	350		2582	1175	225 A032	490.10
186109	DANA LAB. INC.	4200	504764		503	1075	225 B361	425.01
186108	DANA LAB. INC.	4200	504841		503	1075	225 B361	425.01
186110	DANA LAB. INC.	4200	504762		504	1075	225 B361	425.01
185866	CALIFORNIA INSTRUMENT CORP.	OMM-51	15648		1004	0975	221 A240	221.11
185867	JOHN FLUKE MFG COMPANY	8600A	01146		635	0975	225 A346	425.00
185801	TEKTRONIX INC.	OM-501	B117105		534	0875	225 A028	490.10
185208	KEITHLEY INSTRUMENT CO.	168	34397		309	0675	223 B153	312.02
185205	KEITHLEY INSTRUMENT CO.	171	34690		1201	0675	223 B327	313.02
186991	KEITHLEY INSTRUMENT CO.	165	38642		485	0575	223 B245	312.04
184476	BRIMBERG ASSOCIATES, INC.	245	18176	PORTABLE	286	0475	221 A062	232.07
184474	BRIMBERG ASSOCIATES, INC.	245	18179	PORTABLE	286	0475	221 A066	232.07
184545	BRIMBERG ASSOCIATES, INC.	245	18166	PORTABLE	286	0475	245 B033	243.02
184544	BRIMBERG ASSOCIATES, INC.	245	18164	PORTABLE	286	0475	245 C210	243.02
184546	BRIMBERG ASSOCIATES, INC.	245	18165	PORTABLE	286	0475	245 B019	243.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MULTIMETER, AC-DC, AMPERE OHM VOLT, DIGITAL-CONTINUEO								
184591	DATA PRECISION COMPANY	3500	1806		1033	0475	223 A264	313.04
184385	KEITHLEY INSTRUMENT CO.	160	30618		583	0375		462.03
184374	KEITHLEY INSTRUMENT CO.	168	31555		352	0375		462.03
184112	HEWLETT PACKARD CO.	34703A	1251A01278		594	0175	245 C327	241.02
184164	SIMPSON ELECTRIC CO.	460	NONE		284	0175	223 A122	312.03
183259	DATA PRECISION COMPANY	2540A1	4906		1256	0874	220 A144	211.01
183255	DANA LAB. INC.	5900	111729		2488	0874	225 A342	425.04
182681	KEITHLEY INSTRUMENT CO.	168	30047		359	0674	225 A312	425.04
182483	TEKTRONIX INC.	DM501	B082843		923	0574	202 113	213.06
182493	DATA PRECISION COMPANY	245	10134		286	0574	224 B119	446.01
181870	BRIMBERG ASSOCIATES, INC.	245	5902		286	0174	245 B028	243.01
181253	DANA LAB. INC.	5900	109823		3085	0873	221 A006	221.11
181256	DATA PRECISION COMPANY	245	3344		296	0873	221 B125	221.03
181030	DATA PRECISION COMPANY	245	2670		295	0773	236 B113	446.02
180694	DATA GENERAL CORPORATION	2540A1	2957	6 DIGIT	1256	0473	220 B157	211.03
180674	KEITHLEY INSTRUMENT CO.	160	20115		613	0373	225 B040	490.00
179974	JOHN FLUKE MFG COMPANY	8000A	051018	BENCH TYPE	343	1272	233 A116	200.03
179800	SYNTRON COMPANY	7004	683		774	1072	225 A322	425.00
179289	SIMPSON ELECTRIC CO	460	002395	3 1/2 DIGIT	356	0672	202 140	213.04
175694	UNITED SYSTEMS CORPORATION	262	553		395	0170	221 A228	232.04
175520	UNITED SYSTEMS CORPORATION	262	586		375	1269	220 A312	232.04
175512	FLUKE ENGINEERING CO.	853A	1340		480	1269	235 B130	314.02
MULTIMETER, AC-OC, AMPERE OHM, ANALOG								
187376	DATA PRECISION COMPANY	245	30252		286	0676	221 A066	232.07
187237	DATA PRECISION COMPANY	245	30251		286	0576	221 A066	232.07
183404	JOHN FLUKE MFG COMPANY	8375A	88975		1935	0974	220 A334	211.06
182719	HICKOK ELEC. INSTRUMENT CO	3400	479-00175		606	0674	SE TOWNHOU	462.01
MULTIMETER, AC-DC, AMPERE OHM, DIGITAL								
186901	DATA PRECISION COMPANY	3500	2842		965	0476	237 108	211.07
184260	KEITHLEY INSTRUMENT CO.	165	32480A		554	0275	226 B217	461.02
183839	KEITHLEY INSTRUMENT CO.	171	30933A		1201	1174	222 A206	310.02
183665	KEITHLEY INSTRUMENT CO	160	27778		725	1074	223 A129	312.01
183380	DATA PRECISION COMPANY	245	12228		286	0974	225 B328	425.04
183376	DANA LAB. INC.	5900	NONE		3143	0974	225 B347	425.01
183208	JOHN FLUKE MFG COMPANY	8375A	92422		1395	0874	220 B351	211.06
183018	DATA PRECISION COMPANY	2504A1	4904		1305	0874	220 A253	211.07
183172	OANA LAB. INC.	4700A	110925		1145	0874	225 B339	425.01
183234	KEITHLEY INSTRUMENT CO.	160	29413 A		595	0874	226 A160	461.01
182673	OANA LAB. INC.	5900	110875		2642	0674	220 B263	200.01
182683	WESTON INSTRUMENTS INCORPORATED	4444	201915		435	0674	225 A346	425.00
182653	KEITHLEY INSTRUMENT CO	168	29733		300	0574	223 B128	312.01
181725	DANA LAB. INC.	5900	109807		2920	1173	221 B211	232.04
181726	DATA PRECISION COMPANY	245	4713		295	1173	221 A206	232.04
181775	KEITHLEY INSTRUMENT CO.	171	24389		1063	1173	223 A256	313.07
181573	JOHN FLUKE MFG COMPANY	8375A	68928		1935	1073	220 B341	211.06
181599	DATA PRECISION COMPANY	245	4564		295	1073	225 A120	446.02
181424	OANA LAB. INC.	5900	109847		1979	0973	220 B321	232.04
181188	BRIMBERG ASSOCIATES, INC.	245	3345		295	0873	220 B166	211.07
179310	DANA LAB. INC.	3800A	502798	3 DIGIT	286	0772	220 B343	211.06
179311	OANA LAB. INC.	3800A	503243	3 DIGIT	286	0772	220 A325	211.06
176409	DATA TECHNOLOGY INC.	DT360	17742	3 DIGIT	415	0870	245 B025	243.01
MULTIMETER, AC-OC, AMPERE VOLT								
168313	KEITHLEY INSTRUMENT CO.	150B	50630	MICROVOLTmeter SENS 1MICROV FS	832	1267	220 A162	211.03
153268	KIPPOELT HOLLAND	BD3	630981	11-5MICROAMP, 0.05-2.5MV	1610	1263	220 A352	312.88
095653	SENSITIVE RESEARCH	USP	920218		444	0660	224 B325	311.07
091184	SENSITIVE RESEARCH	USP	805836	5MV-5KV, 0-2ADC, 0.3-750V, 3MA-3A	415	0658	225 B307	425.02
081902	SENSITIVE RESEARCH	USP	502746	28 RANGE PRECISION METER	340	0655	245 D005	241.01
079441	SENSITIVE RESEARCH	U88	500979	0-2MA-1.5A DC, 10MA-3A AC, 750V	478	1254	225 A322	425.02
MULTIMETER, AC-OC, AMPERE VOLT, DIGITAL								
182194	KEITHLEY INSTRUMENT CO.	160	26713		613	0374	225 A028	490.05
182195	KEITHLEY INSTRUMENT CO.	160	26742		612	0374	225 A028	490.05
182075	WESTON INSTRUMENTS INCORPORATED	1240	V2094		363	0274	220 A352	441.02
181160	JOHN FLUKE MFG COMPANY	8000A	67645		343	0873	225 B127	600.20
181148	JOHN FLUKE MFG COMPANY	8000A	67376	4 DIGITS	338	0773	221 B263	232.02
181105	KELVINATOR	160	21348		546	0773	222 A110	310.07
180581	JOHN FLUKE MFG COMPANY	8000A	054033		339	0273	224 B109	446.01
180470	BRIMBERG ASSOCIATES, INC.	2440B1	2677		752	0173	224 A148	311.02
180363	KEITHLEY INSTRUMENT CO.	167	14587		480	1272	220 A312	232.04
179538	KEITHLEY INSTRUMENT CO.	167	13304	DIGITAL	430	0972	220 B239	200.01

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NBS NO.	MANUFACTURER							
MULTIMETER, AC-DC, AMPERE VOLT, DIGITAL-CONTINUED								
179342	KEITHLEY INSTRUMENT CO.	160	86315	4 DIGIT	695	0772	222 A105	310.07
177023	WESTON INSTRUMENTS INCORPORATED	1240	5489	3DIGITAL	349	0171	245 B019	243.02
175979	WESTON INSTRUMENTS INCORPORATED	1240	1823	50/60/400HZ	380	0670	220 B343	211.06
173349	FAIRCHILD INSTRUMENTATION	7050	11786		339	0569	222 A132	310.02
MULTIMETER, AC-DC, OHM VOLT								
164372	GENERAL RADIO CO.	1806-A	630		596	1266	224 B143	313.06
088607	HEWLETT PACKARD CO.	410B	16695	1-1000VDC, -300VAC, 20HZ-700MHZ	250	0657	225 A322	425.02
055133	HEWLETT PACKARD CO.	410B	231	20 HZ TO 700 MHZ, 1 TO 300 VAC	250	0651	225 A346	425.00
MULTIMETER, AC-DC, OHM VOLT, DIGITAL								
185595	SIMPSON ELECTRIC CO.	460	02396		284	0875	223 A168	312.05
184386	SYSTRON CORP.	7110A	579	DIGITAL OUTPUT	3709	0375	220 A031	211.01
184433	TEKTRONIX INC.	DM501	B072365		776	0375	222 A212	310.01
184253	KEITHLEY INSTRUMENT CO.	168	33144		399	0275	220 A208	232.05
184114	HEWLETT PACKARD CO.	34702A	1212A03634		282	0175	245 C327	241.02
183990	JOHN FLUKE MFG COMPANY	8000A-02	02609		408	0175	225 A218	650.01
183735	KEITHLEY INSTRUMENT CO.	168	30427		299	1174	220 B207	232.05
183703	KEITHLEY INSTRUMENT CO.	171	28406		877	1174	220 B207	232.05
183643	DATA TECHNOLOGY INC.	45	5868		499	1074	226 A310	462.03
183328	BRIMBERG ASSOCIATES, INC.	245	12010		286	0974	221 A330	232.04
182727	KEITHLEY INSTRUMENT CO.	160	27770		549	0674	226 A310	462.01
182485	KEITHLEY INSTRUMENT CO.	190	27300		735	0574	221 B204	221.11
143978	HEWLETT PACKARD CO.	970A	1320A09863	RANGE 0.1V-1000V	273	0474		200.01
181469	JOHN FLUKE MFG COMPANY	8000A	72133		290	1073	224 A324	311.01
181285	JOHN FLUKE MFG COMPANY	8120A	67537		747	0873	233 B115	200.03
180633	JOHN FLUKE MFG COMPANY	8000A	53093		339	0373	220 A022	213.11
180620	BRIMBERG ASSOCIATES, INC.	2540A1	1877		1445	0373	225 A326	425.02
180384	DANA LAB. INC.	5800	NONE		5267	0173	221 A216	232.04
179940	JOHN FLUKE MFG COMPANY	8200A	783		1754	1272	224 A332	311.01
179698	DATA DEVICES CORPORATION	2540A1	1939		1276	0972	220 B253	211.07
179292	WESTON INSTRUMENTS INCORPORATED	1240	915	26 RANGES	395	0672	224 B345	401.14
179194	DATAPULSE INC.	2440	1486		645	0572	220 B247	211.07
179195	DATAPULSE INC.	2540-A4	1402		1166	0572		211.07
178165	DANA LAB. INC.	4570	103903	100V DC, 1000VAC-1200V-10HM-12K	1580	0971	225 B319	425.02
177518	WESTON ELECTRIC CORP.	1240	5813	MILLIAMPER	349	0471	220 B253	211.07
177182	KEITHLEY INSTRUMENT CO.	160	75848		604	0371	226 B309	200.04
177190	NON-LINEAR SYSTEMS INC.	LX-2	LX-2.316		868	0371	221 A210	232.04
177191	NON-LINEAR SYSTEMS INC.	LX-2	LX-2.317		868	0371	221 A216	232.04
175936	JOHN FLUKE MFG COMPANY	8100A	879	50-440HZ, 10W	674	0670	221 A214	232.04
175935	JOHN FLUKE MFG COMPANY	8100A	924	50-440HZ, 10W	674	0670	245 D005	232.04
175863	JOHN FLUKE MFG COMPANY	8100A	885	4DIGIT, 1-10000VAC, DC, 2K-10MOHM	674	0570	225 B311	425.02
175906	DANA LAB. INC.	5700	101391	5 DGT, 10MVDC, 1VAC-1.1KV, 11MOHM	6863	0570	225 B313	425.02
175721	JOHN FLUKE MFG COMPANY	8100A	1151	1-1000 VOLTS-OHMS-1-100K	674	0470	223 B108	312.03
157829	BAUSCH & LOMB, INC.	VOM-5	GD-2689	RECORDING VOM	595	1264	221 A030	310.06
MULTIMETER, AC, AMPERE OHM								
179559	KEITHLEY INSTRUMENT CO.	602	88311	10 TO -1 10 TO -13	695	0972	222 B263	316.02
179441	KEITHLEY INSTRUMENT CO.	602	86336		681	0872	225 B339	425.01
068867	APPLIED PHYSICS CORP.	30	394		1520	0654	225 B355	221.88
MULTIMETER, AC, AMPERE OHM VOLT								
096038	KEITHLEY INSTRUMENT CO.	610A	13328	PORTABLE, BENCH	485	0660	223 A256	313.07
MULTIMETER, AC, AMPERE OHM VOLT, DIGITAL								
185386	KEITHLEY INSTRUMENT CO.	165	33115		485	0775	245 D005	232.03
183588	WESTON INSTRUMENTS INCORPORATED	1240	99927		445	1074	231 B101	126.02
182675	KEITHLEY INSTRUMENT CO.	168	29901		352	0674	235 A158	314.03
179540	DANA LAB. INC.	5800	106133	6 DIGIT	5267	0972	220 B327	232.04
176976	HEWLETT PACKARD CO.	3450A	959-01674	50-400 HZ	3524	1270	220 C001	232.04
175327	DATA TECHNOLOGY INC.	DT-360	15402	200MV-2000V AC-DC 200MAMPS-2AM	383	0470	224 B109	446.03
175166	WESTON INSTRUMENTS INCORPORATED	1240	252		380	0370	220 A003	232.06
173212	FAIRCHILD INSTRUMENTATION	7050	10567	0-1000VOLTS 0-15 MEGOHMS	339	0469	224 A110	446.03
168951	FAIRCHILD CORPORATION	7050	8831	0-1000 VOLTS	350	0668	224 B119	446.00
168202	FAIRCHILD CORPORATION	7050	1026	0-1000VOLTS	299	1267	224 B115	446.01
MULTIMETER, AC, AMPERE OHM, ANALOG								
182469	WESTON INSTRUMENTS INCORPORATED	1240	6288		349	0574	220 A266	211.07
MULTIMETER, AC, AMPERE OHM, DIGITAL								
187406	DATA PRECISION COMPANY	1455	1744		344	0676	245 B010	243.02
187445	JOHN FLUKE MFG COMPANY	8800A	39571		985	0676	236 113	316.01
187446	JOHN FLUKE MFG COMPANY	2100A	40576		1008	0676	236 113	316.01
187447	JOHN FLUKE MFG COMPANY	8600A	40562		581	0676	236 113	316.01
187250	HEWLETT PACKARD CO.	3465A	1546A02102		502	0576	226 B126	462.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MULTIMETER, AC, AMPERE OHM, DIGITAL-CONTINUEO								
187249	HEWLETT PACKARO CO.	3465A	1546A2106	COMPONENT OF NBS-182215	502	0576	226 B126	462.02
186708	JOHN FLUKE MFG COMPANY	8600-A	31602		678	0276	224 A116	446.02
186320	JOHN FLUKE MFG COMPANY	8000A-01	23321		339	1275	226 B120	462.02
186293	DATA PRECISION COMPANY	1455	1055		344	1175	226 A308	462.03
182215A	DANA LAB. INC.	NONE	NONE		340	0975	221 B331	221.04
185465	DANA LAB. INC.	5900	112950		1955	0875	225 A340	425.01
185480	KEITHLEY INSTRUMENT CO.	168	35216		309	0775	221 A258	232.03
184769	VALLHALLA SCIENTIFIC INC.	4004	2-673		572	0575	221 A007	120.01
184927	DATA PRECISION COMPANY	5740	1335		393	0575	220 A318	232.04
184864	DATA LAB. INC.	5900	112670		2197	0575	222 B353	316.01
184685	DATA PRECISION COMPANY	3500	1706	DIGITAL	286	0475	220 A158	211.03
184684	DATA PRECISION COMPANY	245	18262		286	0475	220 B165	211.03
184718	DATA PRECISION COMPANY	245	18261		965	0475	220 B157	211.03
184725	TEKTRONIX INC.	0M-501	8095324		315	0475	230 006	213.08
184620	BRIMBERG ASSOCIATES, INC.	3500	1737		1004	0475	221 A062	232.07
184539	KEITHLEY INSTRUMENT CO.	610C	32643		681	0475	245 C210	243.02
184696	DATA PRECISION COMPANY	245	19037		286	0475	224 A310	310.01
184387	DATA PRECISION COMPANY	3500	1671		965	0375	220 A031	211.01
183866	SYSTRON CORP.	7205	285		1220	1274	220 B055	221.07
183347	DATA PRECISION COMPANY	245	11342		286	0974	233 A150	200.04
183093	JOHN FLUKE MFG COMPANY	8000A	93223	DIGITAL REA000T W/READOUT	290	0874	221 B331	221.04
182942	KEITHLEN INSTRUMENTS	171	28659		975	0774	225 A322	425.00
182940	KEITHLEN INSTRUMENTS	165	26686		513	0774	226 B217	461.02
182826	DATA PRECISION COMPANY	2430	4742		650	0674	220 A254	211.07
182809	KEITHLEY INSTRUMENT CO.	171/1712	26990		1049	0674	221 B349	221.06
182857	DATA PRECISION COMPANY	245	3346		330	0674	245 B05	243.01
182214	HEWLETT PACKARO CO.	970A	1320A06318		272	0374	221 A348	200.01
182213	HEWLETT PACKARO CO.	970A	1320A06316		272	0374	221 A248	200.01
182215	DATA LAB. INC.	5900	110953		1741	0374	221 B331	221.04
182208	KEITHLEY INSTRUMENT CO.	190	26132		782	0374	221 A150	232.06
182233	KEITHLEY INSTRUMENT CO.	168	29383	TO 1000VOC, 1AOC, 1000VAC, 0.1AAC	299	0374	224 A332	311.01
182220	KEITHLEY INSTRUMENT CO.	160	26707		613	0374	225 B044	490.04
181011	JOHN FLUKE MFG COMPANY	8000A	65082		392	0773	230 129	213.06
180871	JOHN FLUKE MFG COMPANY	8000A	61966		290	0673	221 B049	232.06
180915	KEITHLEY INSTRUMENT CO.	160	20566		613	0673	225 A050	490.00
180834	KEITHLEY INSTRUMENT CO.	160	20512		549	0573	223 A144	312.01
180579	JOHN FLUKE MFG COMPANY	8000A	051653		290	0373	221 A041	232.06
179466	DATA LAB. INC.	3800A	503609		295	0872	225 A322	425.00
MULTIMETER, AC, AMPERE VOLT, DIGITAL								
186153	DATA PRECISION COMPANY	3500	2316	DIGITAL	965	1175	220 B131	313.04
185963	JOHN FLUKE MFG COMPANY	8000-A01	20011		367	1075	304 B10G	129.01
185727	KEITHLEY INSTRUMENT CO.	160B	10649		515	0875	221 B341	221.06
185528	DATA PRECISION COMPANY	245	20824		286	0875	221 B106	232.07
185543	KEITHLEN INSTRUMENTS	160B	10713		515	0775	245 C210	243.02
184835	KEITHLEY INSTRUMENT CO.	160B	10494		590	0575	225 B025	490.10
183571	DATA PRECISION COMPANY	245	12670		286	1074	226 A312	462.03
182944	KEITHLEN INSTRUMENTS	165	28149		485	0774	225 A346	425.00
182945	KEITHLEN INSTRUMENTS	168	30412		307	0774	225 A346	425.00
182531	DATA PRECISION COMPANY	245	10136		286	0574	245 B025	243.01
182235	KEITHLEY INSTRUMENT CO.	160	26509	TO 1000VOC, 1AOC, 1000VAC, 0.1AAC	613	0374	225 A054	490.00
174513	HARSHAW CHEMICAL CO.	2000B	127		3650	0969	245 C105	120.01
094167	SENSITIVE RESEARCH	MU	72107		300	0659	225 A346	425.00
MULTIMETER, AC, OHM VOLT, DIGITAL								
187458	DATA PRECISION COMPANY	245	32006	AC-0C 50-60 HZ	295	0676	220 A332	211.06
186349	KEITHLEY INSTRUMENT CO.	171	37204A		975	1275	223 B327	313.02
186309	DATA PRECISION COMPANY	245	24938		310	1275	224 A116	446.02
186341	JOHN FLUKE MFG COMPANY	8000A	97608		343	1275	225 A228	650.02
186054	KEITHLEY INSTRUMENT CO.	160B	11055		515	1075	226 A322	461.03
186055	KEITHLEY INSTRUMENT CO.	160B	11054		515	1075	226 A322	461.03
185907	JOHN FLUKE MFG COMPANY	8800A-02	01550		1101	0975	224 A320	311.01
184921	DATA PRECISION COMPANY	3500	1391		985	0575	220 A166	211.03
182751	BRIMBERG ASSOCIATES, INC.	245	11361		286	0674	220 A166	211.03
182589	DATA LAB. INC.	5900	111280		2320	0574	225 B347	425.01
181453	DATA PRECISION COMPANY	2540A1	3648	MEASURES SMALL AMPLIFIER	1276	0973	220 A132	313.04
180583	NEWPORT LABS INCORPORATED	2000A-1	304798		458	0273	222 A212	310.01
179152	DATA PULSE INC.	2540-A1	1453		1324	0572	220 B055	221.07
178946	KEITHLEY INSTRUMENT CO.	160	80774		545	0771	226 B319	461.02
MULTIMETER, AC, OHM VOLT, RADIO-FREQUENCY								
178939	KEITHLEY INSTRUMENT CO.	610C	81010	MEASURES SMALL AMPLIFIER	805	0771	226 A326	462.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MULTIMETER, AC, OHM, VOLT, ANALOG								
186080	KEITHLEY INSTRUMENT CO.	160B	11063		514	1075	221 B016	232.06
182587	HEWLETT PACKARD CO.	3490A	1211A01903		1634	0574	226 B311	462.02
MULTIMETER, DC, AMPERE OHM								
165440	KEITHLEY INSTRUMENT CO.	610BR	43649	10**--14 AMPS	585	0667	235 C100	314.00
153280	HEWLETT PACKARD CO.	HP412	31608942	100 VOLTS	404	1263	235 A107	314.00
MULTIMETER, DC, AMPERE OHM VOLT								
186019	HEWLETT PACKARD CO.	34703A	NONE		1188	1075	224 A142	311.02
185259	KEITHLEY INSTRUMENT CO.	160B	10612		515	0775	222 A150	316.03
179676	KEITHLEY INSTRUMENT CO.	602	88335		695	0972	220 B253	211.07
179374	KEITHLEY INSTRUMENT CO.	602	86566		727	0772	225 B339	425.01
179119	PRINCETON APPLIED RESEARCH CORP.	135	169		675	0672	225 A27	490.00
177093	KEITHLEY INSTRUMENT CO.	602	75620	0.3 TO 10--14 AMPS	670	0271	223 A355	313.88
173184	KEITHLEY INSTRUMENT CO.	602	61941	.1 TO 10--11AMP, V AND OHM METER	678	0569	220 A212	232.05
168675	FAIRCHILD CORPORATION	7352	A1 1 81625		366	0668	226 B141	461.01
166851	HEWLETT PACKARD CO.	412A	64915999	0--1000V 0--1MEG 0--1A	405	1267	245 C327	241.02
169187	KEITHLEY INSTRUMENTS	610B	50451		565	1267	223 B243	312.04
165513	KEITHLEY INSTRUMENT CO.	610B	45840		565	0667	223 A114	312.03
163804	KEITHLEY INSTRUMENT CO.	601	42261	ELECTROMETER	595	1266	220 B351	211.06
164468	KEITHLEY INSTRUMENT CO.	610B	43403	1MV--100VDC, 10**--1TO10**--11AMPS	570	1266	220 B311	232.04
162351	HEWLETT PACKARD CO.	412A	42413742	0--1000V 0--1MEG 0--1A	406	0666	245 C321	241.02
159983	GENERAL RADIO CO.	1230 A	2650	30MV--10VDC, 10**--4TO10**--11AMPS	462	1265	220 A228	232.04
159989	KEITHLEY INSTRUMENT CO.	610BR	36402	ALSO CURRENT AND RESISTANCE	585	1265	225 B339	425.01
159896	HEWLETT PACKARD CO.	412 A	424 12315	.001 TO 1000VMA 10HM--5000MEG	406	1265	225 A340	425.01
158301	KEITHLEY INSTRUMENT CO.	610BR	33285	10FA, 1MV, 100TOHMS, 100FCOULOMBS	590	0665	221 B115	221.03
159246	HEWLETT PACKARD CO.	412A	42412228	0--1000V 0--1MEG 0--1A	406	0665	245 C327	241.02
157467	KEITHLEY INSTRUMENTS	610--B	31138		565	1264	223 B157	312.04
157232	HEWLETT PACKARD CO.	412A	42410551	1MV--1000V, 1MICROA--1A, 10HM--100M	406	1264	225 A322	425.02
153953	KEITHLEY INSTRUMENTS	610A	27254		565	0664	223 B155	312.04
153844	HEWLETT PACKARD CO.	412A	31909375	0--1000V 0--1MEG 0--1A	404	1263	245 C327	241.02
150747	KEITHLEY INSTRUMENT CO.	600A	NONE		398	1262	223 A260	313.04
150505	KEITHLEY INSTRUMENT CO.	600A	19763	10--1 TO 10--11A, 10**6--10**12OHM	395	0662	220 A208	232.06
099041	GENERAL RADIO CO.	1230A	1560	30MV--10V, 10**4--10**11 OHMS	486	1261	220 B207	232.05
099261	HEWLETT PACKARD CO.	412A	134--04827		409	1261	225 B353	425.01
098402	KEITHLEY INSTRUMENT CO.	610R	15989	10--11TO1AMP 10**3--10**12 OHMS	565	0661	220 B026	213.11
098113	KEITHLEY INSTRUMENT CO.	600A	16139	10--1TO10--11A.10**12--10**6OHMS	415	0661	220 B207	232.05
097444	KEITHLEY INSTRUMENT CO.	600A	15353	1E--13A, 10MV, 1E13OHM	399	0661	221 A050	232.07
096796	HEWLETT PACKARD CO.	412A	4--01779	0--1000V 0--1MEG 0--1A	350	1260	245 B115	241.02
096916	HEWLETT PACKARD CO.	412A	4--02255	1MV--1000V, 1MICROA--1A, 10HM--100M	384	1260	225 B307	425.02
00H182	HEWLETT PACKARD CO.	412A	004--01211	0--1000V 0--1MEG 0--1A	359	0660	245 C317	241.02
096030	HEWLETT PACKARD CO.	412A	4--01334	0--1000V 0--1MEG 0--1A	359	0660	245 C327	241.02
096001	HEWLETT PACKARD CO.	412A	004--01379	1MV--1000V, 1MICROA--1A, 1--100MOHM	359	0660	225 A322	425.02
095332	HEWLETT PACKARD CO.	412A	339--00350	0--1000V 0--1MEG 0--1A	359	1259	245 C327	241.02
092431	KEITHLEY INSTRUMENT CO.	200B	10686	.008 TO 20V. VTVM	338	1258	220 A212	232.05
051694	MILLER LABORATORIES		37		655	0648	224 B145	312.04
MULTIMETER, DC, AMPERE OHM VOLT COULOMB								
162783	KEITHLEY INSTRUMENT CO.	601	41068		646	0666	224 B209	311.01
MULTIMETER, DC, AMPERE OHM VOLT COULOMB, HIGH--IMPEOANCE								
180408	KEITHLEY INSTRUMENT CO.	610C	89396	PORTABLE	632	0173	225 A022	425.03
MULTIMETER, DC, AMPERE OHM VOLT COULOMB, ULTRA HIGH IMPEOANCE								
154975	KEITHLEY INSTRUMENT CO.	600A	28898		399	1264	224 A222	311.02
095004	KEITHLEY INSTRUMENT CO.	600	12099		380	1259	224 B317	311.01
MULTIMETER, DC, AMPERE OHM VOLT, DIGITAL								
184755	KEITHLEY INSTRUMENT CO.	160B	10475		515	0575	226 A364	461.03
184753	KEITHLEY INSTRUMENT CO.	160B	10474		550	0575	225 A024	490.10
178170	KEITHLEY INSTRUMENT CO.	160	82297		545	0971	226 A150	461.01
178171	KEITHLEY INSTRUMENT CO.	160	82345		545	0971	226 B165	461.01
177207	TRIPLETT	8000	2023	SOLIO STATE	499	0171	225 A66	425.03
177297	JOHN FLUKE MFG COMPANY	8300A	1472	50--440 HZ 20W	2302	0171	224 A118	446.04
176370	HEWLETT PACKARD CO.	3450A	953--01363	50--60 HZ	4549	0870	225 A020	425.03
174619	FAIRCHILD INSTRUMENTATION	7050	13591	0C VOLTS, OHMS, AMP	421	0969	226 B145	461.01
MULTIMETER, DC, AMPERE OHM VOLT, HIGH--IMPEOANCE								
183414	DOORIC SCIENTIFIC CORPORATION	DS100	NONE		1235	1074	226 A116	462.01
183432	DOORIC SCIENTIFIC CORPORATION	DS100	NONE		1235	1074	HSE BOWMAN	462.01
MULTIMETER, DC, AMPERE OHM, ANALOG								
180750	SOUTH BEND LATHE WORKS	CLK187AB	16769RKX16	BEO LENGTH 4	3310	0573	231 B141	312.00
180748	STANARO STEEL EQUIP CO.	2000	3157	BENCH 10 IN	3310	0573	223 A256	313.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MULTIMETER, DC, AMPERE OHM, DIGITAL								
179021	KEITHLEY INSTRUMENT CO.	160	85889		795	0472	225 A52	490.00
MULTIMETER, DC, AMPERE VOLT								
181511	HEWLETT PACKARD CO.	3490A	1211A01427		1766	1073	222 A166	316.01
177782	KEITHLEY INSTRUMENT CO.	150B	76448		895	0671	220 A259	211.07
177005	KEITHLEY INSTRUMENT CO.	610C	74496	10 12 OHMS	598	1270	245 B033	243.02
177004	KEITHLEY INSTRUMENT CO.	153	73393	1000 VOLTS	669	1270	245 C210	243.02
177006	KEITHLEY INSTRUMENT CO.	610C	74477	10 12 OHMS	598	1270	245 B019	243.02
174224	KEITHLEY INSTRUMENT CO.	600A	36964		350	0869	223 B253	312.04
167510	HEWLETT PACKARD CO.	419A	707-02208	3 PIC AMP MIC V TO 1000 V 300	453	0868	221 B357	221.06
172410	KEITHLEY INSTRUMENT CO.	153	53648	10 PIC AMP MIC V TO 100 MIL A	580	0668	221 B353	221.06
172409	KEITHLEY INSTRUMENT CO.	150B	54923	.3 TO 1000000 MIC V NAN AMP	856	0668	221 B345	221.06
168306	CARY INSTRUMENTS	401	139	MEASURES CURR, VOLT AND/OR CHG	2445	1267	222 A220	310.05
166867	KEITHLEY INSTRUMENT CO.	150B		HIGH IMPEDANCE	834	1267	223 A256	313.07
166761	MILLER LABORATORIES	M3M	1012		340	0667	224 B145	312.04
161931	BOONTON ELECTRIC CORP.	95AR	838	1PA-1000MA/10UV-1000V DC RACK	575	0666	225 A328	425.04
159121	VICTOREEN INSTRU. CO.	474	144	30MV-10V, 1X10-7 TO 3X10-14 AMP	710	0665	220 A212	232.05
158477	BOONTON ELECTRIC CORP.	95-A-S-4	736	1PA-1000MA/10UV-1000V DC	555	0665	225 A328	425.04
156863	HEWLETT PACKARD CO.	425A	142-06025	10**-6V TO 1VOC, 10**-12ATD 3MA	508	1264	220 A212	221.88
157303	KEITHLEY INSTRUMENT CO.	150 AR	28754	MICROVOLT, MICROAMMETER	757	1264	245 A004	241.04
157304	KEITHLEY INSTRUMENT CO.	150AR	28755	MICROVOLTAMMETER	757	1264	245 A009	241.01
154093	CARY INSTRUMENTS	31	1856	1MV-30V, 10**9TO 10**-12 OHMS	2132	0664	220 A212	232.05
153002	KEITHLEY INSTRUMENT CO.	150-A	24249	MICROVOLTS, MILLI-MICROAMPS, 9RG	754	1263	231 B123	313.07
153329	BOONTON ELECTRIC CORP.	95-A	381	1PA-1000MA/10UV-1000V DC	550	1263	225 B319	425.04
152274	KEITHLEY INSTRUMENT CO.	603	23272		820	0663	220 B45	221.07
150471	KEITHLEY INSTRUMENT CO.	150A	19057	RANGE .1-1000MICRO VOLT-AMP	750	0662	224 B162	312.04
150317	KEITHLEY INSTRUMENT CO.	150A	19707	MICRO-VOLT AMMETER	750	0662	223 A314	313.06
099209	HEWLETT PACKARD CO.	425A	116-03003		510	1261	221 A222	232.04
093853	HEWLETT PACKARD CO.	425A	581	DC MICROVOLT AMMETER	510	0659	230 127	213.08
093728	HEWLETT PACKARD CO.	425A	515	10PA TO 3MA, 10MICROV TO 1V FS	510	0659	225 A316	425.01
091479	SENSITIVE RESEARCH	C	901275	1MA-3A, 3V-1KV	320	0658	221 B115	221.03
087372	KAY LABORATORIES	203	3267	100 PICOA-100MA, 0.1 MV-1000V	555	0657	225 A322	425.02
086692	KAY LABORATORIES	203	3103	100PA-100MA, 100MICROV-1000V	550	1256	225 B323	425.01
086311	KAY LABORATORIES	203	3020	100PA-100MA/10UV-1000V DC	556	1256	225 B319	425.04
MULTIMETER, DC, AMPERE VOLT, DIGITAL								
180493	JOHN FLUKE MFG COMPANY	8000A	05160	1 TO 30 KV	327	0173	221 B106	232.07
MULTIMETER, DC, OHM VOLT								
180550	DATAMEC	2530	2637	7 DIGIT	1038	0373	223 A222	232.04
179396	KEITHLEY INSTRUMENT CO.	150B	84983	.3 MICROVOLTS TO 1000 MILIV	925	0772	220 A153	211.03
172754	HEWLETT PACKARD CO.	414A	811-00934		693	0269	222 A162	316.03
MULTIMETER, DC, OHM VOLT, DIGITAL								
186955	KEITHLEY INSTRUMENT CO.	190	37359A		759	0476	221 B60	232.02
187082	DATA PRECISION COMPANY	3500	2867		1033	0476	220 B131	313.04
187085	KEITHLEY INSTRUMENT CO.	160B	11646		515	0476	222 B267	316.04
185640	DANA LAB. INC.	5900	113015		2246	0875	224 A312	311.02
182923	KEITHLEY INSTRUMENT CO.	190	24073		790	0774	223 B113	312.03
182723	KEITHLEY INSTRUMENT CO.	165	27799		485	0674	221 A258	232.03
182724	KEITHLEY INSTRUMENT CO.	165	27793		485	0674	245 D05	232.03
182720	KEITHLEY INSTRUMENT CO.	168	30050		364	0674	226 A310	461.01
182725	KEITHLEY INSTRUMENT CO.	168	29955		366	0674	225 B009	490.00
182576	SCIENTIFIC DATA SYSTEMS	7050	17978		293	0574	221 A114	221.04
182281	KEITHLEY INSTRUMENT CO.	164	25942		1147	0474		211.07
181217	DANA LAB. INC.	4300	108890		643	0873	221 A016	221.11
180552	HEWLETT PACKARD CO.	3490A	1211A00535	6 DIGIT	2252	0373	222 A166	316.01
179756	BRIMBERG ASSOCIATES, INC.	2520 1A	1765	6 DIGIT	962	1072	220 A063	211.06
179516	WESTON INSTRUMENTS INCORPORATED	4440	88210		262	0872	224 A120	446.02
178622	JOHN FLUKE MFG COMPANY	8400A	388	.1-000 V 1 OHM-1 M/OHM	3327	0472	222 A218	310.01
177471	JOHN FLUKE MFG COMPANY	8300A	1627	5 DIGIT	2703	0371	220 A244	211.01
175630	FAIRCHILD CORPORATION	7050	13307		354	1169	220 B107	232.06
174305	FAIRCHILD CORPORATION	7050	13306	1.5V-1KV, OHMS 1.5K-15M DIGITAL	355	0869	224 B345	401.14
173181	FAIRCHILD CORPORATION	7050	11756		339	0569	233 B147	200.03
167433	FAIRCHILD CORPORATION	7050	8578	DC.VOLTS AND OHMS	355	0868	233 B115	200.03
169643	FAIRCHILD CORPORATION	7050	1470		303	0668	225 B323	425.01
169133	FAIRCHILD CORPORATION	7100A	837		2255	1267	223 A359	300.00
MULTIMETER, DYNAMOMETER								
181667	VARIAN ASSOCIATES	401	874		2390	1173	245 D005	232.03
MULTIPLEXER								
187076	TRACOR, INC.	NS-710	376606		6500	0476	235 A158	241.05
187037	TENNELEC INSTRUMENT COMPANY	TC-621	198		1015	0476	245 C025	243.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
MULTIPLEXER-CONTINUED								
187049A	DATA CAP, INC.	NONE	NONE		2860	0476	236 113	316.01
185312	TENNELEC INSTRUMENT COMPANY	TC-621	194		1000	0775	245 C025	243.03
185311	TENNELEC INSTRUMENT COMPANY	TC-621	195		1000	0775	245 C025	243.03
184040	TRI-COM, INC.	M70-130	4		483	0175	221 B307	221.11
183228	TENNELEC INSTRUMENT COMPANY	TC-520	157		750	0974	245 E107	243.03
182674	TRACOR, INC.	459	374182		728	0674	245 C015	243.03
182301	TRICONIX INC.	M70-030A	NONE		391	0474	233 A113	200.03
181437	COMPUMETRICS INCORPRATED	M70-030	18		363	0973	221 A210	232.04
180607	COMPUMETRICS INCORPORATED	M70-030A	NONE		625	0373	220 A228	232.04
180426	TENNELEC INSTRUMENT COMPANY	TC621	106		1000	0173	245 C113	243.03
180427	TENNELEC INSTRUMENT COMPANY	TC621	113		1000	0173	245 C113	243.03
180428	TENNELEC INSTRUMENT COMPANY	TC621	106		1000	0173	245 C113	243.03
179063	CIMRON	1100A	4818		1700	0572	226 B141	461.01
178041	TENNELEC INSTRUMENT COMPANY	TC620	171		875	0971	245 C113	243.03
178042	TENNELEC INSTRUMENT COMPANY	TC620	167		875	0971	245 C113	243.03
178048	TENNELEC INSTRUMENT COMPANY	TC520	109		750	0971	245 C113	243.03
178047	TENNELEC INSTRUMENT COMPANY	TC620	115		875	0971	245 C113	243.03
174040	CUNNINGHAM CORPORATION	000339007	2618		4315	0769	205 104	490.00
163573	BROWER LABS INCORPORATED	150	12		2200	1266	220 A320	232.04
MULTIPLEXER FOR MICROPHONES								
178291	B & K INSTRUMENTS INC.	221	152	INC 6 MDL 2619 MICRO PREAMPS	4250	0372	233 A127	200.03
NEUTRON SOURCE								
186167	KEITHLEY INSTRUMENT CO.	261	36000A		779	1175	245 C327	241.02
078201	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	BERYLLIUM	2101	0654	245 A018	241.03
NEUTRON SOURCE CALIBRATING BATH								
161163	AMERICAN AIR FILTER CO. INC.	MANGANOUS	UNKNOWN	50IN.SPHERE, PLASTIC LINED	3756	0666	245 B141	241.05
NEUTRON SPECTROMETER								
187241	NATIONAL BUREAU OF STANDARDS	NONE	NONE		4255	0576	235 C100	314.03
167932A	SUPERIOR ELECTRIC CO.	NONE	NONE		1205	0373	235 A116	314.00
167932	BROOKHAVEN NATIONAL LABORATORIES	NONE	NONE		41004	1168	235 C100	313.07
167933	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		4500	1168	235 C100	313.07
166837	ORTEC INCORPORATED		153	HE-3 FAST COINCIDENCE SUM SS	6633	1267	235 C100	241.05
154580	ORTEC INCORPORATED	780	27	SOLID STATE, HIGH PRESSURE	2000	1264	235 A115	241.05
NOISE FIGURE METER								
174486	HEWLETT PACKARD CO.	H01-340B	416-02044	COMPARES NOISE LEVELS	250	0969	225 A326	425.02
NOISE POWER-LEVEL METER								
174485	HEWLETT PACKARD CO.	340B	416-01-439	30 OR 60MHZ IN, 1MHZ BANDWIDTH	350	0969	225 A326	425.02
161520	HEWLETT PACKARD CO.	342AR	464	30-200MHZ	800	0666	224 B119	446.01
151620	EMPIRE DIVICES CO.	NF-105	2238	14KC-1000MC	11299	0663	220 B059	446.03
NOISE STANDARD MICROWAVE								
176302	AIR BORNE INSTRUMENTS LAB. INC.	80	307		1105	0770	225 B356	425.02
NUCLEAR MAGNETIC RESONANCE PROBE								
092043	VARIAN ASSOCIATES	V4050A	144	NMR PROBE	328	1258	223 B141	312.02
NUCLEAR MAGNETIC RESONANCE SPECTROMETER								
184426	PACKARD INSTRUMENT CO.	2425	NONE	TRI-CARB LIQUID SCINTILLATION	12497	0375	222 B363	310.07
179719	VARIAN ASSOCIATES	200-CRD	NONE		47870	0972	222 A322	313.01
153995	VARIAN ASSOCIATES	VF16	F1 1 80075	CROSS COIL 2-16 MHZ	20045	0664	223 A366	313.01
092407	VARIAN ASSOCIATES	V4200B	221		16302	1258	223 B141	312.02
091290	PERKIN-ELMER	102		PKW MARGINAL DSCIL. 3D MHZ MAX	1085	0658	223 A366	313.01
NUCLEAR MAGNETIC RESONANCE SPECTROMETER, EXTERNAL LOCK								
152709	VARIAN ASSOCIATES	985076	409	STANDARD A-60	25317	0663	222 A326	313.01
NULL INDICATOR								
182008	KEITHLEY INSTRUMENT CO.	155	24790		353	0174	221 B131	221.11
182009	KEITHLEY INSTRUMENT CO.	155	24777		353	0174	221 B131	221.11
181069	KEITHLEY INSTRUMENT CO.	155	22334		353	0773	221 A324	316.00
180800	LEEDS AND NORTHRUP CO.	9834-1	960		325	0573	222 B157	316.00
179927	GENERAL RADIO CO.	1238	00151	BENCH MODEL	1256	1272	220 B139	211.01
179771	GENERAL RADIO CO.	1238	00154	BENCH TYPE	1291	1072	220 A034	211.07
178854	LEEDS AND NORTHRUP CO.	9828	NONE		437	0372	222 B233	310.01
178603	KEITHLEY INSTRUMENT CO.	1508	82594		895	0272	220 A153	211.03
178377	KEITHLEY INSTRUMENT CO.	155	82867	1 UV TD 1000 VOLTS	385	0172	221 A015	221.03
178485	HEWLETT PACKARD CO.	419A	0948A04046		470	1171	220 B166	211.07
177966	KEITHLEY INSTRUMENT CO.	155	77959	500K-OHM	363	0671	221 B325	221.11
177967	KEITHLEY INSTRUMENT CO.	155	77957	500K-OHM	363	0671	221 B325	221.11
177944	KEITHLEY INSTRUMENT CO.	147	74843	0.03 MICROVOLTS	1540	0671	245 B15	243.02
177941	LEEDS AND NORTHRUP CO.	9838	NONE		980	0671	224 B321	311.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BIDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
NULL INDICATOR--CONTINUEO								
175864	BOONTON ELECTRIC CORP.	56A	672	1MICROV-100V, 0.1PICOA-10MICROA	550	0570	225 B326	425.02
175283	LEEDS AND NORTHRUP CO.	9838	NONE	120VOLT 50 TO 60HZ	854	0470	221 A216	232.04
174758	KEITHLEY INSTRUMENT CO.	155	65099	DETECTOR 1 MICROV-1000V	325	1269	220 A153	211.03
174555	LEEDS AND NORTHRUP CO.	9834-1	NONE	OC SENS VAR GRTR. THAN .1MUVFS	375	1069	221 A210	232.04
173768	LEEDS AND NORTHRUP CO.	9834	NONE		375	0769	223 B311	313.02
173600	KEITHLEY INSTRUMENT CO.	147	58484		1669	0669	245 A004	243.02
169729	KEITHLEY INSTRUMENT CO.	150B	59404	AMMETER MICROVOLT METER	854	1268	220 B264	211.01
172666	LEEDS AND NORTHRUP CO.	9834-1	NONE		325	1268	221 B231	221.11
167898	LEEDS AND NORTHRUP CO.	9834	NONE		325	1168	221 A242	221.11
168604	KEITHLEY INSTRUMENT CO.	147	51813	.03 MICROV TO 100 MV	1433	0668	220 B247	211.07
168911	LEEDS AND NORTHRUP CO.	9834	NONE		325	0668	224 B339	311.01
168593	LEEDS AND NORTHRUP CO.	9834-1	N/A		325	0668	236 115	316.00
168355	BOONTON ELECTRIC CORP.	56B-S2	32		300	1267	220 B149	211.01
168017	HEWLETT PACKARD CO.	419 A DC	70701482	3MICROVOLTS TO 1000VOLTS	453	1267	220 A166	211.06
168151	LEEDS AND NORTHRUP CO.	9834-2	NONE	DRIFT ±0.5MICROV, OUT ±0.5V	704	1267	221 B005	221.11
168152	LEEDS AND NORTHRUP CO.	9834-2	NONE	DRIFT ±0.5MICROV, OUT ±0.5V	704	1267	221 B005	221.11
168150	LEEDS AND NORTHRUP CO.	9834-2	NONE	DRIFT ±0.5MICROV, OUT ±0.5V	704	1267	221 B005	221.11
168149	LEEDS AND NORTHRUP CO.	9834-2	NONE	DRIFT ±0.5MICROV, OUT ±0.5V	704	1267	221 B005	221.11
166449	BOONTON ELECTRIC CORP.	56 A RS 2	604	PART OF WYE-DELTA CONSOLE	581	0667	220 B149	207.01
166253	LEEDS AND NORTHRUP CO.	9834 2	NONE		377	0667	221 A006	221.11
165816	LEEDS AND NORTHRUP CO.	98342	NONE		385	0667	221 B229	221.11
165815	LEEDS AND NORTHRUP CO.	98342	NONE		385	0667	221 B229	221.11
166268	KEITHLEY INSTRUMENT CO.	147	47871		2342	0667	224 B205	311.01
166461	HEWLETT PACKARD CO.	419 A	64601285	NULL 0-300MV, VOLTMETER 0-1000V	453	0667	225 A328	425.04
166651	LEEDS AND NORTHRUP CO.	9834-1	NONE		326	0667	221 A310	316.01
168533	LEEDS AND NORTHRUP CO.	9834-1	NONE		325	0667	225 B355	425.01
163798	HEWLETT PACKARD CO.	419A	53200924	DETECTOR AND VM, 3 MICROV-1000V	456	1266	220 B161	211.07
163405	LEEDS AND NORTHRUP CO.	9834-2	NONE		325	1266	221 A114	221.04
163464	LEEDS AND NORTHRUP CO.	9834	NONE		325	1266	221 A222	232.04
163360	LEEDS AND NORTHRUP CO.	9834	NONE		327	1266	221 A232	232.04
162778	LEEDS AND NORTHRUP CO.	9834	NONE	D.C.	325	0666	220 A150	211.01
162519	LEEDS AND NORTHRUP CO.	9834	NONE		325	0666	221 B239	221.11
162777	LEEDS AND NORTHRUP CO.	9834	NONE		325	0666	221 B239	221.11
162642	LEEDS AND NORTHRUP CO.	98342	NONE		325	0666	221 B005	221.11
162520	LEEDS AND NORTHRUP CO.	9834-2	NONE		326	0666	221 B229	221.11
162522	LEEDS AND NORTHRUP CO.	9834-2	NONE		326	0666	221 B229	221.11
162643	LEEDS AND NORTHRUP CO.	98342	NONE		325	0666	221 B005	221.11
162521	LEEDS AND NORTHRUP CO.	9834-2	NONE		326	0666	221 B229	221.11
162267	TEKTRONIX INC.	360	003960		274	0666	222 B245	316.02
161328	LEEDS AND NORTHRUP CO.	NONE	NONE		327	0666	222 B345	316.01
161329	LEEDS AND NORTHRUP CO.	NONE	NONE		327	0666	221 A314	316.01
160904	FLUKE ENGINEERING CO.	841-B	182	100 NANO AMPS	250	0666	225 A066	425.03
158965	KEITHLEY INSTRUMENT CO.	147	34422	DETECTOR AND MICROVOLTMETER	1333	0665	220 A153	207.03
158805	KEITHLEY INSTRUMENT CO.	147	34428		1283	0665	220 A248	207.01
159167	GENERAL RADIO CO.	1232-A	3948	50HZ-100KHZ, 0.1 MICROVOLT	361	0665	220 B166	211.03
168651A	LEEDS AND NORTHRUP CO.	9834	NONE	USED WITH POTENTIOMETER 168651	327	0665	202 230	213.04
158902	LEEDS AND NORTHRUP CO.	98342	NONE		325	0665	221 A114	221.04
158206	LEEDS AND NORTHRUP CO.	9834-2	NONE		325	0665	221 A006	221.11
158125	GENERAL RADIO CO.	1232A	3224	20HZ-100KHZ, 1MICROVOLT	362	0665	236 115	316.00
156970	LEEDS AND NORTHRUP CO.	2284X	1648780	NULL INDICATOR	408	1264	220 A255	207.02
157734	LEEDS AND NORTHRUP CO.	9834	NONE		327	1264	221 A224	232.04
154981	GENERAL RADIO CO.	1232A	2692	20HZ-100KHZ, NULL DETECTOR-AMPL	363	1264	223 A252	313.04
154054	GENERAL RADIO CO.	1232A	2781	20 TO 100 KHZ	365	0664	220 B357	207.06
154648	LEEDS AND NORTHRUP CO.	9834-2			791	0664	226 B005	462.01
152878	APPLIED PHYSICS CORP.	31	1664	ELECTROMETER, VIBRATING REED	1770	1263	220 B149	207.01
152852	LEEDS AND NORTHRUP CO.	9834-1			325	1263	226 B111	462.01
152764	KEITHLEY INSTRUMENT CO.	149	24306	.1 MICROV TO 100 MV	964	0663		211.07
152271	GENERAL RADIO CO.	1232A	1990		363	0663	220 B139	211.01
152579	LEEDS AND NORTHRUP CO.	9834			325	0663	220 B139	211.01
152650	GENERAL RADIO CO.	1232A	1858	20HZ TO 100KHZ	360	0663	220 B165	211.06
152173	GENERAL RADIO CO.	1232A	2035	AC	364	0663	224 B317	311.01
152153	GENERAL RADIO CO.	1232A	2010	TUNED AMPLIFIER	363	0663	231 B123	313.07
152783	LEEDS AND NORTHRUP CO.	9834	NONE		325	0663	223 B327	313.02
151346	LEEDS AND NORTHRUP CO.	9834	NONE		325	1262	220 A031	207.01
151071	LEEDS AND NORTHRUP CO.	9834	NONE		295	1262	221 A222	232.04
150464	LEEDS AND NORTHRUP CO.	9834	NONE	DRIFT ±0.5MICROV, OUT ±0.5V	295	0662	221 B307	221.11
098941	GENERAL RADIO CO.	1232-A	353		364	1261	220 B139	211.01
099123	LEEDS AND NORTHRUP CO.	9834-2	NONE		295	1261	221 A006	221.11
098712	LEEDS AND NORTHRUP CO.	9834-2	NONE	ELECTRONIC	295	1261	221 A210	232.04
099025	LEEDS AND NORTHRUP CO.	9834-1			295	1261	223 A320	300.00
098727	LEEDS AND NORTHRUP CO.	9834		SENSITIVITY 10*-3 TO 1	295	1261	224 B159	312.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
NULL INOICATOR-CONTINUED								
095270	RHOE AND SCHWARZ	NONE	NONE	TUNED AUDIO FREQUENCY	702	0661	220 8247	211.07
095271	RHOE AND SCHWARZ	NONE	NONE	TUNED AUDIO FREQUENCY	702	0661	220 8247	211.07
098301	LEEDS AND NORTHRUP CO.	9834			295	0661	226 805	462.01
097009	LEEDS AND NORTHRUP CO.	9834-2	NONE		295	1260	221 A006	221.11
096315	LEEDS AND NORTHRUP CO.	9834	NONE		295	0660	220 A27	211.01
096341	LEEDS AND NORTHRUP CO.	9834-2	NONE	DRIFT ±0.5MICROV, OUT ±0.5V	295	0660	221 8005	221.11
095576	LEEDS AND NORTHRUP CO.	9834-2	NONE		295	0660	221 8231	221.11
095577	LEEDS AND NORTHRUP CO.	9834-2	NONE		295	0660	221 8231	221.11
095575	LEEDS AND NORTHRUP CO.	9834-2	NONE		295	0660	221 8231	221.11
095550	BOONTON ELECTRIC CORP.	56A	130	.01-100, 000 NA	399	0660	220 8311	232.04
094300	BOONTON ELECTRIC CORP.	W1140D	86	PART OF WE T-12 BRDG, NBS058765	2009	0659	220 8139	211.01
093285	KINTEL DIV. OF CDHU ELECTRONICS	204A	A4185		375	1258	223 8133	312.02
089859	KINTEL DIV. OF CDHU ELECTRONICS	204A	A4367	MAX SENS. RANGE 10MICROVDLTS	325	1257	220 A248	211.01
088402	RHOE AND SCHWARZ	UBM	M639/2D	45 TO 600 HZ	698	0657	220 8351	211.06
062077	APPLIED RADIATION	30	264	ELECTROMETER, VIBRATING REED	1500	1251	220 8149	207.01
NULL INDICATOR DIFFERENTIAL PRESSURE								
176281	NATIONAL BUREAU OF STANDARDS	2416.2	15666	0-100DOPSI-BUILT INTO N082011	1287	0770	221 A112	221.04
NULL INDICATOR, GALVANOMETER-TYPE								
176703	LEEDS AND NORTHRUP CO.	9838	NONE	5-NV	912	1070	223 8313	302.00
175884	GUILDLINE INSTRUMENT	9462A	2309	RACK MOUNTED	2000	0570	220 A244	211.07
175281	LEEDS AND NORTHRUP CO.	9834	NONE	MICROVOLT NULL DETECTOR	364	0470	220 A253	211.07
167187	LEEDS AND NORTHRUP CO.	9834	NONE		325	0768	224 8317	311.01
172330	FLUKE ENGINEERING CO.	845AB	369	1 MICROVOLT TO 1000VDC	395	0668	220 8329	232.04
172130	GUILDLINE INSTRUMENT	9460	180591		630	1267	221 8231	221.11
166752	LEEDS AND NORTHRUP CO.	9834	NONE		325	0667	221 A218	232.04
164564	LEEDS AND NORTHRUP CO.	9834		ON LOAN TO UNIV. OF FLORIDA	325	1266		310.05
158237	GUILDLINE INSTRUMENT	9460	174816		836	0665	221 8113	221.11
158386	LEEDS AND NORTHRUP CO.	9834	NONE	-1000 OHMS ± 13 MICROV/MM	325	0665	223 A306	313.01
154647	LEEDS AND NORTHRUP CO.	9834-2			791	0664	226 8111	462.01
153893	GUILDLINE INSTRUMENT	SR-21	23768		250	0664	226 8111	462.01
153256	GUILDLINE INSTRUMENT	SR21	23595	PORTABLE .002 MICROAMP	292	1263	220 8351	207.06
151125	LEEDS AND NORTHRUP CO.	CAT-9834	NONE	5UV/CM SENSITIVITY	295	1262	221 A232	232.04
150095	LEEDS AND NORTHRUP CO.	9834	UNKNOWN	MICROVOLT DC	295	0662	221 A314	316.01
097886	LEEDS AND NORTHRUP CO.	9834	UNKNOWN	MICROVDLTS DC	295	0661	222 8353	316.01
NULL INOICATOR, MODULAR								
186925	KEITHLEY INSTRUMENT CO.	155	NONE		426	0576	221 A206	232.04
185262	LEEDS AND NORTHRUP CO.	9828	1830864		549	0775	222 8207	310.04
184453	LEEDS AND NORTHRUP CO.	NONE	NONE		400	0375	231 8154	312.01
182383	GUILDLINE INSTRUMENT	9460A	39286		1050	0474	221 8307	221.11
177895	KEITHLEY INSTRUMENT CO.	155	81491	W/KEITHLY 1554 POWER SUPPLY	484	0771	221 A113	221.04
177891	KEITHLEY INSTRUMENT CO.	155	81492	1-300 MICROVOLT	360	0771	221 A228	232.04
175480	LEEDS AND NORTHRUP CO.	9834	NONE		360	0270	220 8247	211.07
175700	LEEDS AND NORTHRUP CO.	9838	NONE		912	0170	220 8139	211.01
166397	NATIONAL BUREAU OF STANDARDS	NONE	NONE	DETECTOR NBS TYPE 2 CAP BRIDGE	1032	0667	220 8139	211.01
098058	BOONTON ELECTRIC CORP.	95A	169		495	0661	224 8325	311.07
NULL INDICATOR, MODULAR, GALVANOMETER-TYPE								
175269	ELECTRO SCIENTIFIC INDUSTRIES	900	937010	ESI 1000 OHM INPUT RESISTANCE	2390	0470	220 A027	211.01
168486	ELECTRO SCIENTIFIC INDUSTRIES	900	812003	NANOVOLT GALVANOMETER	2000	0668	220 A031	211.01
172218	LEEDS AND NORTHRUP CO.	9834 1	NONE	0.07MICROVOLT/MM MAX.SENS.	327	1267	221 A324	316.00
168401	LEEDS AND NORTHRUP CO.	9834 1	A1 2 71248	0.07MICROVLT/MM MAX.SENS.	327	1267	221 A324	316.00
168402	LEEDS AND NORTHRUP CO.	9834 1	A1 2 71248	0.07MICROVOLT/MM MAX.SENS.	327	1267	221 A324	316.00
162387	GRANVILLE PHILLIPS CO.	164-222	NONE		378	0666	222 A240	316.00
NULL INOICATOR, ELECTRONIC								
187334	KEITHLEY INSTRUMENT CO.	155	2213137		426	0676	221 8119	221.11
187425	NEWPORT RESEARCH CORP.	RS-510-12	10X5FT X36IN		6094	0676	222 A208	310.02
187152	KEITHLEY INSTRUMENT CO.	155	NONE		693	0576	225 A032	491.04
187153	KEITHLEY INSTRUMENT CO.	155	NONE		641	0576	225 A032	491.04
186662	KEITHLEY INSTRUMENT CO.	155	37346		387	0376	220 A153	211.03
186661	KEITHLEY INSTRUMENT CO.	155	38007		387	0376	220 B156	211.03
186678	GENERAL RADIO CO.	1232A	187740		688	0276	220 8351	211.06
186624	PRINCETON APPLIED RESEARCH CORP.	129A	4120		1995	0276	238 BLDG	211.07
186062	KEITHLEY INSTRUMENT CO.	155	36485A		387	1075	235 129	232.06
185976	GENERAL RADIO CO.	1232A	8762		688	0975	220 8351	211.06
184716	GENERAL RADIO CO.	1238	334	BENCH TYPE	1610	0575	220 8139	211.01
184475	KEITHLEY INSTRUMENT CO.	155	NONE	MODULAR W/POWER SUPPLY	537	0475	221 A015	221.03
183778	KEITHLEY INSTRUMENT CO.	155	29053		387	1174	221 A324	316.00
183003	GUILDLINE INSTRUMENT	9430	39772		2498	1074	220 A334	211.06
183574	KEITHLEY INSTRUMENT CO.	147	29338-A		1681	1074	221 A114	221.04
183478	KEITHLEY INSTRUMENT CO.	147	29829		1563	0974	220 8263	211.07



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
NULL INDICATOR, ELECTRONIC-CONTINUED								
183121	LEEDS AND NORTHRUP CO.	9828-2	1816525		355	0874	220 A027	211 01
182639	GENERAL RADIO CO.	1238	265		1285	0574	220 B165	211 03
175136	KEITHLEY INSTRUMENT CO.	155	69558		444	0270	224 B223	311.04
174435	LEEDS AND NORTHRUP CO.	9834	NONE		364	0969	224 B321	311 00
169373	LEEDS AND NORTHRUP CO.	9834	70994		325	1267	223 B232	313.02
162475	LEEDS AND NORTHRUP CO.	9834			325	0666	245 A004	243 02
153675	LEEDS AND NORTHRUP CO.	NONE	NONE		325	1263	222 B351	316 01
OPTICAL BENCH								
186435	EALING CORPORATION	22-4329	NONE	1 METER LENGTH	314	0176	230 006	213 08
185647	NEWPORT RESEARCH CORP.	NONE	NONE		470	0875	221 B110	232 07
185646	NEWPORT RESEARCH CORP.	NONE	NONE		470	0875	221 B110	232 07
185645	NEWPORT RESEARCH CORP.	NONE	326		812	0875	221 B110	232 07
184636	NEXUS RESEARCH LABORATORY INC.	RS-48	NONE		1577	0475	221 A047	232 06
184637	NEXUS RESEARCH LABORATORY INC.	RS-48	NONE		1577	0475	221 A042	232 06
183784	GAERTNER SCIENTIFIC CORP.	662500LSN	1918T +2290T		255	1174	245 C209	243 02
183516	EALING CORPORATION	22-4337	NONE	2 METER	623	1074	226 B311	462 02
183458	MARYLAND CAST STONE CO., INC.	NONE	4'X8'X5'		290	0974	224 B223	311 04
183243	SCIENTECH INCORPORATED	NONE	NONE		785	0874	223 A108	313 01
181165	MODERN OPTICS CORPORATION	NONE	4X8 FT X12IN	200, 000 PSI	2238	0973	223 B219	313 04
179391	GAERTNER SCIENTIFIC CORP.	R410	880AH	3 X 4 FT.	482	0772	224 B333	311 07
178356	LAKE SHORE, INC.	NONE	NONE	48X72X6 1/4 IN	2376	0272	223 B323	313 02
177462	EALING CORPORATION	NONE	NONE	LENGTH 150 CM	295	0371	224 A224	311 03
177073	EALING CORPORATION	NONE	NONE	2 METER LENGTH	738	0271	224 B221	311 04
176442	GAERTNER SCIENTIFIC CORP.	L360NBS	NONE	122 CM LONG	2962	0970	222 B233	310 01
176441	GAERTNER SCIENTIFIC CORP.	L360NB	NONE	166 CM LONG	3116	0970	222 B233	310 01
176368	EALING CORPORATION	9419	22-4901	5 METER	1464	0870	220 B327	232 04
176369	EALING CORPORATION	4504-1B	16251	3 METER	913	0870	220 B329	232 04
176404	NEWPORT LABS INCORPORATED	1200	NONE	48 X 120 IN. DR. ELDER	4517	0870	245 B006	243 01
174381	EALING CORPORATION	NONE	NONE		2170	0969	220 B233	213 11
174053	GAERTNER SCIENTIFIC CORP.	NONE	230-AH		2340	0769	233 A146	213 04
174052	GAERTNER SCIENTIFIC CORP.	NONE	231-AH		3541	0769	233 A128	213 04
173743	GAERTNER SCIENTIFIC CORP.	L360NB	NONE		3662	0769	222 B217	310 01
172674	EALING CORPORATION	9401	NONE	LENGTH 3METERS GRADUATED IN MM	805	1268	220 A308	232 04
169506	SOUTH BEND LATHE WORKS	NONE	NONE	PYROMETER AND STRIP LAMP SETUP	900	1267	223 A224	313 03
151933	GAERTNER SCIENTIFIC CORP.	22-925	NONE		584	0663	220 B227	213 11
152278	GRIFFIN & GEORGE			LENGTH 200 CM.	395	0663	223 A326	313 05
150908	SOUTH BEND LATHE WORKS	NONE	NONE		1145	1262	221 A218	232 04
150730	EALING CORPORATION	C	9		1483	1262	220 A230	232 04
091936	PRATT AND WHITNEY		1099	OPTICAL PARALLELISM TESTER BEO	2450	1258	220 A015	213 12
083412	CENTRAL SCIENTIFIC CO.	NONE	NONE	LENGTH 125 CM	350	1255		232 04
081545	LEEDS AND NORTHRUP CO.	NONE	NONE		275	0655	220 A316	232 04
045064	THE HENOLEY MACHINE CO.	NONE	45064	M.T.F.	2832	0651	220 B217	213 11
044174	NATIONAL BUREAU OF STANDARDS	NONE	NONE	4.5 METERS, SCALE MM	500	0615	220 B321	232 04
OPTICAL FILTER								
176905	ORIEL OPTICS	B-32-20	NONE	SPECIAL FILTER	524	1070	220 B215	213 11
175967	JORDON ENGINEERING ASSOCIATES	LPSF-100	NONE		385	0670	220 A010	232 06
175189	JORDON ENGINEERING ASSOCIATES INC.	LPSF-100	NONE	7 U NO OASA NO	414	0370	245 B028	243 02
172699	JORDON ENGINEERING ASSOCIATES	LPSF-100	NONE		388	0369	220 B107	232 06
166288	NATIONAL BUREAU OF STANDARDS	NBS		ROTATING POLAROID	2060	0667	221 B211	232 04
161096	OPTICS TECHNOLOGY INC.	60	6146		500	0666	220 A317	232 04
160136	TECHNICAL EQUIPMENT CORP.	NONE	NONE	1/16IN THICK, 2IN SQ GLASS BOX	500	1265	222 B151	316 05
OPTICAL FILTER, SPATIAL								
174151	JORDON ENGINEERING ASSOCIATES	LPSF-100	NONE		385	0869	233 A146	213 04
174152	JORDON ENGINEERING ASSOCIATES	LPSF-100	NONE		385	0869	233 A146	213 04
172339	JORDON ENGINEERING ASSOCIATES	SF100	NONE		544	0668	223 B158	312 04
OPTICAL FRINGE COUNTER								
158009	FERRANTI ELECTRIC INC.	9	5226		11020	0665	220 B217	213 11
OPTICAL MASK ALIGNMENT SYSTEM								
174664	MICRO TECHNICAL INDUSTRIES	2025	B2025-55B		8585	1069	225 B327	425 04
OPTICAL POWER METER								
179071	UNITED DETECTORS TECHNOLOGY INC.	21A	70062		1300	0572	221 B049	232 06
OPTICAL SIGNAL GENERATOR								
156937	HUGGINS LABS.	9610	061740706	1-NS AT 60HZ PULSE	925	1264	221 A050	232 07
OPTICAL SPECTROMETER								
186963		NONE	NONE		10000	0576	223 A359	300 00
187093	PERKIN-ELMER	180	70706		40993	0476	225 B019	491 01
186462	SPECTRA PHYSICS INC.	770	670-100175		3744	0176	222 A112	310 07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OPTICAL SPECTROMETER-CONTINUED								
184249	GILFORD INSTRU LABS INC.	250	NONE		13050	0275	222 A360	310.07
183615	SPECTRA PHYSICS INC.	760	3387135		1620	1074	221 A046	232.06
182882	OPTICAL ENGINEERING INC.	16A	404317		990	0774	222 A248	316.03
182093	ULTRAVIOLET PRODUCTS INC	SPR-33	5464		2395	0274	221 A216	232.04
181702	PERKIN-ELMER	457	NONE		5225	1173	223 A346	313.01
143466	OPTICAL ENGINEERING INC.	16C	305-202	SPECTRAL RANGE 4.8-5.9 MICRONS	1036	0573	221 A150	232.06
158293A	EUROTHERM CORPORATION	NONE	NONE		345	0872	223 A221	313.06
179264	NATIONAL BUREAU OF STANDARDS	NONE	NONE		13033	0672	220 A230	232.04
178897	BAUSCH & LOMB, INC.	505	1128		4761	0372	231 A126	300.02
177988	BECKMAN INSTRUMENTS CO.	0	117811	380-700	850	0771	220 A308	232.04
174972B	BRUKER SCIENTIFIC, INC.	NONE	NONE		6100	0671	222 A368	310.07
174972A	FABRI-TEK INC.	NONE	NONE		5550	0670	222 A368	310.07
175726	ZEISS INC.	NONE	369194		300	0470	222 B157	316.00
175111	CANBERRA INDUSTRIES	1416	129369		450	0270	245 B021	241.05
174972	BRUKER SCIENTIFIC, INC.	NMR	NONE		113601	0270	222 A368	310.07
175146	BECKMAN INSTRUMENTS CO.	IR-20A	100040		8360	0270	223 A326	313.02
174544	BELL & HOWELL CO.	21491	2009		34054	1069	221 B025	310.05
173039	CARY INSTRUMENTS	16	98	DUAL BEAM UV-VIS-IR	12374	0369	222 B216	310.06
167206	SPEX INDUSTRIES INC.	1800-11	031568-18		9932	0768	222 B225	310.04
169071	VARIAN ASSOCIATES	V4310A	40		300	1267	223 B143	312.02
166314	COLEMAN INSTRUMENTS INC.	6 0	J 3615		450	0667	101 C33	125.06
165869	CARY INSTRUMENTS	14	NONE		19474	0667	223 A326	313.02
163817	SHIMADZU	QV50	94632		3600	1266	222 B315	310.06
161279	NATIONAL BUREAU OF STANDARDS	NONE	NONE	EAGLE	11087	0666	221 C007	232.01
162513	BAUSCH & LOMB, INC.	332804	7107		5647	0666	224 B347	401.14
158293	PERKIN-ELMER	350	172	PE-350	12880	0665	223 B226	313.06
159102	BECKMAN INSTRUMENTS CO.	2400	274576		2479	0665	225 B19	490.00
00H266	BECKMAN INSTRUMENTS CO.	212507			3577	0663	245 C131	243.03
152539	JARRELL ASH	70310	74361		13627	0663	222 B127	310.01
151210	PERKIN-ELMER	350	63	IR UV VIS REFLECTANCE ABSORP	13540	1262	221 A258	232.03
151141	APPLIED RADIATION	14	623	RECORDING 190MM-2.5U CARY	17035	1262	222 B216	310.06
099772	BAUSCH & LOMB, INC.	340	84580		312	0662	236 A127	310.08
097976	GRIFFIN & GEORGE	26-450	1322		401	0661	221 B263	232.02
098516	APPLIED PHYSICS CORP.	CARY 14	NONE		16080	0661	223 A346	313.01
026505	COLEMAN INSTRUMENTS INC.	11A	4812		540	0647	245 B050	120.01
015245	COLEMAN INSTRUMENTS INC.	11	4530	RANGE 300-800 MICRONS	340	0646	224 B159	312.04
019394	BECKMAN INSTRUMENTS CO.	NT2500	724		1788	1244	224 A123	311.02
038827	PALO LABORATORIES SUPPLIER INC.	27203			1050	0629	221 B015	232.02
002400	GULTON INDUSTRIES INC.	NONE	NONE		319	0604	235 B114	213.09
OPTICAL SPECTROMETER READER HEAD								
178698A	PERKIN-ELMER	040-0141	NONE		3200	0572	222 B223	310.06
178698	PERKIN-ELMER	403	40531	INC. SERIAL 39739	3780	0472	222 B223	310.06
OPTICAL SPECTROMETER SCANNER								
186314	KEITHLEY INSTRUMENT CO.	702	36772A		877	1275	224 B119	446.02
185679	HEWLETT PACKARD CO.	3495A	03495A00101		2178	0875	222 B352	316.01
185419	AUTOMATION INDUSTRIES, INC.	50R078	89615-5	REFLECTOSCOPE	8317	0775	202 136	213.04
180079	HONEYWELL INC.	MM-31-G	121		1995	0772	220 B123	232.04
168412A	MANUFACTURERS NAME INDETERMINATE	NONE	F1 1 81373	OPTICAL-SCANNER	376	0668	222 B223	310.06
OPTICAL SPECTROMETER, ABSORPTION								
175423A	PERKIN-ELMER	NONE	NONE	COMPONENT OF NBS 175423	2148	0376	226 B323	461.02
175423	PERKIN-ELMER	403	40509		11408	0270	226 B323	461.02
156941	APPLIED RADIATION	14	849	0.19-2.65MICRONS	20214	1264	220 B305	232.04
154989	BECKMAN INSTRUMENTS CO.	B	271923		1325	1264	222 A354	310.06
097713	BAUSCH & LOMB, INC.	505	NONE		4355	0661	222 A244	316.03
095154	BECKMAN INSTRUMENTS CO.	DU	37792		870	0659	222 B331	310.06
090767	CARY INSTRUMENTS	14M	173	0.19-2.65MICRONS	24629	0658	220 B305	232.04
085618	BECKMAN INSTRUMENTS CO.	2400	113862		2791	0656	222 B355	316.01
053415	BECKMAN INSTRUMENTS CO.	B	20870		585	1249	222 B220	310.04
052854	APPLIED RADIATION	12	32	2000A-12000A RANGE	9450	1249	222 A240	316.00
025540	BECKMAN INSTRUMENTS CO.	OU	1424	PRISM VIS-UV	4750	1246	222 B229	310.04
OPTICAL SPECTROMETER, ABSORPTION, IR								
151725A	CARY INSTRUMENTS	NONE	NONE		1395	0172	223 A252	313.04
163476	PERKIN-ELMER	337	22240		7686	1266	225 A342	425.01
151725	APPLIED PHYSICS CORP.	14 CARY	660		19183	0663	223 A252	313.04
OPTICAL SPECTROMETER, ABSORPTION, UV								
099193	APPLIED PHYSICS CORP.	14	513		16595	1261	224 B231	311.04
060873	BECKMAN INSTRUMENTS CO.	26695	NONE		721	0651	223 B245	312.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OPTICAL SPECTROMETER, ABSORPTION, UV, NEAR								
174263	LKB INSTRUMENTS INC.	8301A	3099		1494	0869	223 A320	300.00
OPTICAL SPECTROMETER, ABSORPTION, VACUUM								
179923	AVCO CORPORATION	NONE	NONE		28903	1272	221 A210	232.04
OPTICAL SPECTROMETER, EMISSION								
175114	COHERENT RADIATION LABORATORY	470	NONE	FOR LASER USE-VISIBLE LIGHT	1311	0270	223 A162	313.04
157510	JARRELL ASH	82020	443463	OPTICAL SPECTROMETER	3752	1264	221 B47	316.00
088940	APPLIED RESEARCH, INC.	9500	950015		61658	0657	222 B127	310.01
OPTICAL SPECTROMETER, EMISSION, FLAME								
168412	JARRELL ASH	141761	ATU 71383		13800	1267	222 B223	310.06
158904	F+M SCIENTIFIC CO.	700A1	NONE		350	0665		310.07
095113	JARRELL ASH	82000	61953		12953	1259	222 B223	310.06
OPTICAL SPECTROMETER, FLUORESCENCE								
167936	AMERICAN INSTRUMENT CO.	4-8106	NONE		4040	0369	224 B229	311.03
168284	FARRAND OPTICAL INC.	111	70884		6750	1267	222 A366	310.04
093416	AMERICAN INSTRUMENT CO	4-8101D49	55074	200-800MICROMILL EXCITA.-FLUOR	4000	1258	224 A368	300.02
OPTICAL SPECTROMETER, GRATING								
182272	OPTICAL ENGINEERING INC.	16A	402305		999	0473	221 B151	232.06
168842	MANUFACTURERS NAME INDETERMINATE	33-86-82	GB106	3500A TO 8000A-RANGE	1351	0668	222 A257	316.88
158421	BAUSCH & LOMB, INC.	33-86-07	569AB	2000ATO7000A	1319	0665	222 B249	316.88
094344	LEEDS AND NORTHRUP CO.	NONE	1149488	0.75 METER WAVELENGTH DRIVE	15217	0659	221 B065	232.07
OPTICAL SPECTROMETER, GRATING MONOCHROMATOR								
168852	NATIONAL BUREAU OF STANDARDS	NO 5	NONE	MONOCHROMATOR-PT OF NBS 168853	4609	0668	221 A330	232.04
160976	JARRELL ASH	82410	108561	0.25M EBERT MANUAL SCAN	895	1265	221 A062	232.07
160259	BAUSCH & LOMB, INC.	20	NONE	FIXED BAND PATH-20NM	389	1265	222 B309	310.04
150334	JARRELL ASH	82000	185263	0.50M EBERT 0-2 MM BILATERAL	2610	0662	221 A066	232.07
099934	BAUSCH & LOMB, INC.	33-86-45	FB333	0.50M EBERT	2250	0662	221 A050	232.07
099793	LEEDS AND NORTHRUP CO.		1055793		12431	0662	222 B217	310.01
099556	JARRELL ASH	82-010	155163	SCANNING, 2500-9000ANGSTROMS	3890	0662	236 111	316.00
098669	JARRELL ASH	82-000	126163	0.5M EBERT 0-2MM BILATERAL	3585	1261	221 A050	232.07
099108	QUARTZ PRODUCTS CORP.		228	ON LOAN TO UNIV. OF FLORIDA	3990	1261		310.05
093803	JARRELL ASH	JA82000	5793	0.5 METER EBERT	3059	0659	221 A210	232.04
OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, IR								
158080	PERKIN-ELMER	337	16258	RANGE 4000-400CM**-1	7176	0665	223 A342	313.01
095439	BECKMAN INSTRUMENTS CO.	0K1	146931		8825	0660	226 B319	461.02
OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, IR, NEAR								
180242	NATIONAL BUREAU OF STANDARDS	NONE	NONE		27817	1172	221 B057	232.02
177276	PERKIN-ELMER	457	43133		9415	0171	225 B19	490.00
0AA115	JARRELL ASH	75000	24061		11510	1260	222 B239	316.00
OPTICAL SPECTROMETER, GRATING, IR								
181232	PERKIN-ELMER	NONE	NONE		9074	0873	226 B319	461.02
097226	HILGER & WATTS LTD.	NONE	60363		6256	0772	222 B218	310.01
166308	PERKIN-ELMER	257	NONE	GRATING 2.5-16 MICRONS	7715	0667	222 B365	310.07
096933	PERKIN-ELMER	221	258		15620	1260	224 B231	311.04
OPTICAL SPECTROMETER, INTERFEROMETRIC								
173105	TROPEL INCORPORATED	240	NONE		2433	0369	221 B51	232.06
OPTICAL SPECTROMETER, IR								
172934	PERKIN-ELMER	621	31688	FROM 4000-200CM**-1 SCAN RANGE	22683	0169	222 B365	310.07
168478	JARRELL ASH	34			19133	0668	221 B016	232.02
168121	BLOCK ENGINEERING	200-TC	010067	FOURIER TRANSFORM	30000	1267	220 B324	232.04
154022	MANUFACTURERS NAME INDETERMINATE	IR8			6300	0664	226 B319	461.02
152391	PERKIN-ELMER	421	522	GRATINGSPECTROPHOTOMETERPE-421	21940	0663	223 A244	313.07
098396	BECKMAN INSTRUMENTS CO.	IR7	202986	DBL BEAM 650-4000CM**-1WAVE NO	26785	0661	222 B149	316.01
097118	NATIONAL BUREAU OF STANDARDS	NONE		SPECTROGRAPH	7748	1260	222 B260	316.00
080929	PERKIN-ELMER	12C	368		2900	0655	221 A228	232.04
053788	PERKIN-ELMER	1-12C	429		6279	0651	221 A228	232.04
OPTICAL SPECTROMETER, IR, FAR								
154328	PERKIN-ELMER	301	33	2.5-100 MICRONS	36635	0664	222 B149	316.01
152509	BECKMAN INSTRUMENTS CO.	IR9	257960		20540	0663	222 B249	316.03
OPTICAL SPECTROMETER, PHOTOGRAPHIC								
186962	PERKIN-ELMER	603	NONE		17547	0576	222 B223	310.06
182766A	VARIAN ASSOCIATES	NONE	NONE	COMP.OF NBS-182766-GEL SCANNER	1848	0575	245 B05	243.01
182873	PERKIN-ELMER	267	61934		7997	0774	231 A126	300.02
182766	VARIAN ASSOCIATES	635	NONE		9331	0674	245 C203	243.01
182822	SCIENTIFIC RESEARCH INSTR.CORP.	IL151	NONE		11115	0674	223 A326	313.02
182822A	SCIENTIFIC RESEARCH INSTR.CORP.	NONE	NONE	COMPONENT OF NBS-182822	1665	0674	223 A326	313.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OPTICAL SPECTROMETER, PHOTOGRAPHIC--CONTINUED								
175664	PERKIN-ELMER	421	189	.001-.005MM PLATE SPECTROGRAPH	15000	1269	224 A368	446.04
169683	CARY INSTRUMENTS	63			9937	0668	245 C203	243.02
166039	BECKMAN INSTRUMENTS CO.	DU 2	109200		3570	0667	224 A126	311.02
159296	PERKIN-ELMER	303	17714		6075	1265	224 A134	311.02
098137	HILGER & WATTS	E528	60209		5496	0661	221 B11	232.02
087665	ADAMS-HIGER LTD.	E520 301	57202		5553	0657	222 A162	316.00
086420	BAIRD ASSOCIATES INC.		CB1-45		4736	1256	223 A216	313.06
OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, IR, NEAR								
086551	BAUSCH & LOMB, INC.	11	YB3030		1595	1256	221 B57	232.02
OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, UV								
095062	HILGER	E528	59206	UV SPECTROMETER OPTICAL	6415	1259	220 B363	490.00
OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION								
087950	BAIRD ATOMIC INC.	GX1	112		9474	0657	222 B127	310.01
OPTICAL SPECTROMETER, PHOTOGRAPHIC, FLUORESCENCE								
187137		FP-4	4093017		9940	0575	222 A112	310.07
OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING								
087483	PERKIN-ELMER	NONE	NONE	16MM PORTABLE 1 METER	8250	0657	222 B161	316.00
OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR								
167784	SPEX INDUSTRIES INC.	1800-11	NONE	0.75 WITH MULTIPHOTOTUBE SYS	14187	1068	221 A062	232.07
165418	BAUSCH & LOMB, INC.	NONE	447UB		8686	0667	222 A248	316.03
153971	JARRELL ASH			2.5M EBERT PLATE, PHOTOTUBE	12946	0664	221 A066	232.07
097774	APPLIED RESEARCH, INC.	OSP	10D	1.5M WITH 15 PHOTOTUBES	11200	0661	221 A248	232.07
093507	JARRELL ASH	71010	93853	3.4 METER CONVERTIBLE EBERT	9940	0659	222 B218	310.01
OPTICAL SPECTROMETER, PHOTOGRAPHIC, IR								
187165	PERKIN-ELMER	200-0064	5010-42		4988	0576	224 A216	311.02
186487	BECKMAN INSTRUMENTS CO.	ACCUBAL-4	1000294		10137	0176	225 B019	492.07
183673	COLEMAN INSTRUMENTS INC.	NONE	A3544		361	1174	222 A146	316.05
OPTICAL SPECTROMETER, PHOTOGRAPHIC, IR, FAR								
135149	PERKIN-ELMER	301	NONE	FAR INFRARED	36966	0666	223 A244	313.07
OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM								
038029	QUARTZ PRODUCTS CORP.	NONE	28246		1378	1229	222 B249	316.02
OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM, UV								
099617	HILGER & WATTS	NONE	61378		7554	0662	222 A239	316.03
OPTICAL SPECTROMETER, PHOTOGRAPHIC, RAMAN								
064169	JARRELL ASH	E615	E612303		9790	1252	221 A050	232.07
OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, IR								
159964	MCPHERSON INSTRUMENT CORPORATION			6-METER INSTR. CORP.	52850	1265	221 B011	232.02
OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, UV								
168460A	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE		1030	0671	221 B65	232.07
168460	MCPHERSON INSTRUMENT CORPORATION	241	A1 1 80230	3.4M W VACUUM EQUIPMENT	40080	0668	221 B065	232.07
OPTICAL SPECTROMETER, PRISM								
179483	COLEMAN INSTRUMENTS INC.	6A	H-5027		560	0872	222 A332	312.04
179482	COLEMAN INSTRUMENTS INC.	6A	A-9280		350	0872	222 A332	312.04
154868	FXR INCORPORATED	UF635F			295	0664	221 B243	232.02
064308	WILD-HERRBURG	17			6472	1252	220 B024	232.03
076167	BECKMAN INSTRUMENTS CO.	DU	61864		1775	1252	224 B345	401.14
097815	BECKMAN INSTRUMENTS CO.		37594		2240	1251	223 A326	313.02
026504	GAERTNER SCIENTIFIC CORP.	71	NONE		6500	1249	220 A234	232.03
022282	BECKMAN INSTRUMENTS CO.	DU	1091		792	0646	220 B305	232.04
020600	BECKMAN INSTRUMENTS CO.	NONE	782		792	0645	223 A326	313.02
013148B	BECKMAN INSTRUMENTS CO.	DU	D-428		1052	0643	220 B305	232.04
011893	HILGER	P24	D7830330261		848	1230	220 B022	213.12
031345	HILGER	E2	23202	QUARTZ	1015	1223	222 B161	316.00
OPTICAL SPECTROMETER, PRISM AND GRATING, UV								
084559B	CAREY MACHINERY & SUPPLY CO.	1480187	NONE		375	1169	222 B227	310.01
084559	APPLIED PHYSICS CORP.	14	32		12200	1255	222 B207	310.01
OPTICAL SPECTROMETER, PRISM, IR								
179946	BECKMAN INSTRUMENTS CO.	IR33/1890	1010429		5235	1272	222 B315	310.05
168384	PERKIN-ELMER	137	71226		4462	1267	222 B105	310.07
162575	WILKS SCIENTIFIC CORPORATION	8A		137 SODIUM CHLORIDE	7240	0666	224 A368	446.04
098074	PERKIN-ELMER	137B		2.5-15 MICRONS	5667	0661	222 B361	310.07
095159	PERKIN-ELMER	83	193		300	1258	221 A224	232.04
093252	PERKIN-ELMER	137	475		4070	1258	224 B308	311.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OPTICAL SPECTROMETER, PRISM, IR-CONTINUED								
091137	PERKIN-ELMER	250	T3 1180993	RANGE 2.5 TO 15 MICRONS	5442	0658	221 B263	232.02
089603	PERKIN-ELMER	112G	106		15030	1257	225 A58	490.10
087619	PERKIN-ELMER	112-0082	88		7900	0657	222 B149	316.00
082178	PERKIN-ELMER	M107	1133344	INFRARED SPECTROMETER PRISM	7770	0655	221 B253	232.06
080359	PERKIN-ELMER	21	551		18191	1254	223 A342	313.01
043048	GAERTNER SCIENTIFIC CORP.	L254	93		12000	0649	221 C014	232.01
OPTICAL SPECTROMETER, PRISM, IR, NEAR								
007735	GENERAL ELECTRIC CORP.	NONE	732986	400-1080NM REFLECT./TRANSMIT.	7675	1243	220 B305	232.04
OPTICAL SPECTROMETER, PRISM, UV								
172935	PERKIN-ELMER	202	NONE		6354	0169		310.07
079263	BECKMAN INSTRUMENTS CO.	DK	98751		8465	1254	224 B231	311.04
OPTICAL SPECTROMETER, REFLECTANCE, IR								
179750	PERKIN-ELMER	12	495	ATR ATTACHMENT FOR IR SPECMTR.	1850	1072	225 B021	490.00
135446	PERKIN-ELMER	301	NONE	ACCESSORY	3525	0666	223 A251	313.07
159848	PERKIN-ELMER	337			7621	1265	224 A126	311.02
OPTICAL SPECTROMETER, VACUUM								
168491	MCPHERSON INSTRUMENT CORPORATION	NONE	A1 1 80571		150525	0668	221 C001	232.01
151572	JARRELL ASH				119596	0663	221 C006	232.01
084288	NATIONAL BUREAU OF STANDARDS				10000	1255	221 C014	232.01
OPTICAL SPECTROMETER, VACUUM, IR, NEAR								
082759	NATIONAL BUREAU OF STANDARDS	A	1	RECORDING SPECTROMETER	5000	0655	221 B015	232.02
OPTICAL SPECTROMETER, VACUUM, UV								
165944	APPLIED RESEARCH, INC.	13000	NONE		27358	0667	222 B127	310.01
OPTICAL SPECTROMETER, VACUUM, UV, FAR								
150817	JARRELL ASH	78-820	3162	2 METERS	33828	1262	222 B157	316.00
OPTICAL SPECTROMETER, VACUUM, UV, NEAR								
098720	BECKMAN INSTRUMENTS CO.	DK2	92790		1835	1261	222 A350	310.07
OSCILLOSCOPE								
187379	TEKTRONIX INC.	475-OM40	B252344		4290	0676	221 B047	232.06
187381	LANSING RESEARCH CORP.	10.253	NONE		297	0676	221 A058	232.07
187318	TEKTRONIX INC.	7603	B204373		5005	0676	224 A309	446.01
187365	HEWLETT PACKARD CO.	170-3	1422A01285		1559	0676		461.01
187154	TEKTRONIX INC.	475	B264146		3104	0576	304 124	129.01
187245	TEKTRONIX INC.	485	B143484		4700	0576	245 A001	241.05
187288	TEKTRONIX INC.	OM-40	B252970		3152	0576	235 C100	311.03
187217	TEKTRONIX INC.	T932	B0104415	35 MHZ	1019	0576	223 A362	313.01
187083	TEKTRONIX INC.	EM3300	B073320		5740	0476	220 B151	211.01
187054	TEKTRONIX INC.	R5103N	B054480		2595	0476	230 134	213.06
186883	TEKTRONIX INC.	485	B143256		4452	0476	245 C317	241.02
186885	TEKTRONIX INC.	485	B143292		4452	0476	245 B033	241.02
186884	TEKTRONIX INC.	485	B143361		4452	0476	245 C317	241.02
187001	TEKTRONIX INC.	7633	B152101		4074	0476	226 A310	462.03
186852	HEWLETT PACKARD CO.	1222A	1540A01416		965	0376	221 A146	232.06
157588	TEKTRONIX INC.	317	3479	10 MHZ PORTABLE	950	0276	223 B153	312.02
186680	NICOLET INSTRUMENT CORP.	1090AR	76009		7430	0276	223 A141	312.01
186604	TEKTRONIX INC.	7633	B141989		6247	0176	220 B341	211.06
186497	TEKTRONIX INC.	7704A	B163617		7421	0176	220 B247	211.07
186363	TEKTRONIX INC.	446	B082317		4554	1275	221 B110	232.07
184562	TEKTRONIX INC.	485	B142722		4341	1275	245 C327	241.02
184563	TEKTRONIX INC.	485	B142714		4341	1275	245 C327	241.02
186331	TEKTRONIX INC.	7623A	B111701		4026	1275	236 113	316.01
185848	TEKTRONIX INC.	51033N/012	B071312		2515	1175	230 127	213.08
186249	TEKTRONIX INC.	475	B-252489	W/CART	3211	1175	235 C100	241.05
136222	TEKTRONIX INC.	7613	NONE		8555	1175	225 A346	425.00
186078	TEKTRONIX INC.	466	B071770		4239	1075	221 B125	221.00
183456A	TEKTRONIX INC.	NONE	NONE	COMPONENT OF NBS-183456	616	0975	202 113	213.06
185955	TEKTRONIX INC.	604	B115322		771	0975	225 A066	425.03
185803	TEKTRONIX INC.	SC-501	B040456		1384	0875	225 A028	490.10
185523	TEKTRONIX INC.	475	B251154		3975	0775	220 A166	211.03
185313	TEKTRONIX INC.	485	B142805		4738	0775	245 A06	241.01
185548	TEKTRONIX INC.	7904	B154582		6092	0775	245 C327	241.02
185412	TEKTRONIX INC.	7603	B254807		3792	0775	224 B119	446.01
184834	TEKTRONIX INC.	464	B060617		3347	0575	233 B135	200.03
184944	TEKTRONIX INC.	212	B043500		800	0575	220 B157	211.03
184962	TEKTRONIX INC.	314	30070		1995	0575	226 A122	462.02
184529	TEKTRONIX INC.	485	B142436	350 MHZ	4428	0475	221 B049	232.06
184601	TEKTRONIX INC.	485	B142683		4317	0475	222 A150	316.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE--CONTINUED								
184227A	TEKTRONIX INC.	NONE	NONE	COMPONENT OF NBS 184227	1402	0475	225 B313	425.02
184362	TEKTRONIX INC.	549	000945		1900	0375	220 A214	232.05
184271	TEKTRONIX INC.	465	B251496	PORTABLE	2061	0275	237 102	211.07
184227	TEKTRONIX INC.	7633	B090788		7563	0275	225 B313	425.02
183938	TEKTRONIX INC.	MR501	B040523	X-Y MONITOR	730	0175	220 B248	211.07
183835	TEKTRONIX INC.	545A	037813		775	1174	245 B023	243.01
183806	TEKTRONIX INC.	5103 N	B066417		3099	1174	224 A332	311.01
183745A	TEKTRONIX INC.	NONE	NONE	COMPONENT OF NBS 183745	3977	1174	223 A366	313.01
183745	TEKTRONIX INC.	7633	B080744		3250	1174	223 A366	313.01
183598	HEWLETT PACKARD CO.	12058	1152A01465		988	1074	220 A058	221.07
183575	TEKTRONIX INC.	7603	NONE		1552	1074	221 B057	232.02
183621	TEKTRONIX INC.	7904	B123693		6864	1074	245 D005	232.03
183551	TEKTRONIX INC.	7603	B163462		2869	1074	225 A322	425.00
183644	TEKTRONIX INC.	7633	B070703		5384	1074	226 A310	462.03
183640	TELONIC ENGINEERING CORP.	9602A	541008		775	1074	226 A312	462.03
183680	TEKTRONIX INC.	485	B132033		4083	1074	225 A214	650.01
183436	TEKTRONIX INC.	R-7623	B060524		4205	0974	230 006	213.08
183456	TEKTRONIX INC.	5403	B041489/B020		3047	0974	202 113	213.06
183341	TEKTRONIX INC.	5103N	B065610		2187	0974	225 A020	425.03
183041	TEKTRONIX INC.	D040	B020905		1515	0874	221 B331	221.04
183140	TEKTRONIX INC.	7904	B113399		10622	0874	245 C329	241.02
182992	TEKTRONIX INC.	603	B102590		1067	0874	222 B257	300.00
183155	TEKTRONIX INC.	7613	NONE		3865	0874	222 A107	310.07
183181	TEKTRONIX INC.	5403/D40	B020952		2134	0874	235 B130	314.02
182796	TEKTRONIX INC.	475	B206810		2425	0674	220 A153	211.03
182835	TEKTRONIX INC.	7623	B112496		4774	0674	202 138	213.04
182815	MANUFACTURERS NAME INDETERMINATE	LA-545	101		480	0674	221 A258	232.03
182824	BALLANTINE	1010A	031-0583		545	0674	223 A362	313.05
182814	TEKTRONIX INC.	551	980		900	0674	222 B157	316.00
182788	TEKTRONIX INC.	7704A	B112277		2401	0674	225 B313	425.02
182637	TEKTRONIX INC.	535	6935		693	0574	221 A264	232.03
182542	TEKTRONIX INC.	545	11810		988	0574	221 A248	232.03
182197	TEKTRONIX INC.	7623	102305		4345	0374	224 V111	446.04
181550	TEKTRONIX INC.	465	B117547		1653	1073	222 A110	310.07
181545	METRIC RESOURCES CORP.	PM3232	NONE		679	1073	225 B350	425.04
181500	TEKTRONIX INC.	7603	NONE		3817	1073	224 B119	446.03
181371	TEKTRONIX INC.	465	B095669		1654	0973	220 B168	211.03
181452	TEKTRONIX INC.	475	B122969		2541	0973	220 A014	213.12
181426	TEKTRONIX INC.	465	B117761		2166	0973	221 A248	232.07
181404	TEKTRONIX INC.	434	B222337		2067	0973	220 A352	441.02
180882	TEKTRONIX INC.	7704A	B061066		2353	0673	220 B343	211.06
096336	HEWLETT PACKARD CO.	120A	3-04406		449	0573	233 A111	200.03
180757	TEKTRONIX INC.	7403N	B093753	50-400HZ	2168	0573	233 A116	200.03
180758	TEKTRONIX INC.	66D	443273		771	0573	220 A060	221.07
180860	TEKTRONIX INC.	5103N	B059210		1363	0573	220 A330	232.04
180819	TEKTRONIX INC.	RM503	000406		640	0573	222 A150	316.05
180663	TEKTRONIX INC.	545	5451		1450	0473	221 A245	232.03
180698	TEKTRONIX INC.	RM35A	002031		1500	0473	222 B157	316.00
180488	TEKTRONIX INC.	485	B050583		4070	0373	221 A348	200.01
180615	TEKTRONIX INC.	7704A	B050825		5153	0373	225 B347	425.01
180518	TEKTRONIX INC.	561A	5963		1004	0273	223 A262	313.04
180505	HICKOK ELEC. INSTRUMENT CO.	AN/USM-140C	A-345		1200	0173	222 A150	316.05
180310	HEWLETT PACKARD CO.	120A	838		500	1272	221 B249	232.02
180330	INTERNATIONAL TEL. & TEL. CORP.	1735D	1521		300	1272	224 B223	311.03
180321	TEKTRONIX INC.	7904	8031192	*W/ACCESSORIES	6520	1272	222 A162	316.00
061607	DUMONT	304H	6734		350	1272	226 B365	461.02
179788	TEKTRONIX INC.	TLCT 71	425332		795	1172	221 B049	232.06
179729	TEKTRONIX INC.	7403N	B062738		1218	0972	225 A322	425.00
179448	TEKTRONIX INC.	4504	B171020		3275	0872	220 B139	211.01
179419	TEKTRONIX INC.	5103N	B045026		2440	0872	223 B245	312.04
179340	TEKTRONIX INC.	D54R	NONE	10 MHZ	640	0772	245 B021	241.05
179341	TEKTRONIX INC.	602	B063076	0 DEG TO +50 DEG C	1000	0772	235 A109	314.00
179243	TEKTRONIX INC.	503	010348		865	0672	221 B049	232.06
179236	TEKTRONIX INC.	503	010351		865	0672	221 A150	232.06
179175	TEKTRONIX INC.	604	B020577	RACK MOUNT	935	0572	220 A214	232.05
179010	TEKTRONIX INC.	454A	B133194	W/ACCESSORIES	3300	0472	245 D04	241.04
179009	TEKTRONIX INC.	454A	B133193	W/ACCESSORIES	3300	0472	245 D04	241.04
178684	TEKTRONIX INC.	RM503	010338		865	0472	235 C100	314.03
178746	TEKTRONIX INC.	585A	10846		900	0372	224 A332	311.04
178483	TEKTRONIX INC.	RM503	010154	RACK MOUNT	865	1171	221 B049	232.06
178481	TEKTRONIX INC.	RM503	010154	RACK MOUNT	865	1171	221 B053	232.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE-CONTINUED								
178055	TEKTRONIX INC.	RM31A	001727		1100	0971	245 C103	120.01
178030	TEKTRONIX INC.	RM503	001177		695	0971	245 B030	243.01
177824	TEKTRONIX INC.	RM545B	013239		1800	0671	220 B055	221.07
177402	TEKTRONIX INC.	RM503	009810	XY OSCILLOSCOPE	710	0371	235 B128	232.06
177401	TEKTRONIX INC.	RM503	009811	XY OSCILLOSCOPE	710	0371	221 C003	232.06
177188	TEKTRONIX INC.	NONE	NONE		4109	0371	224 A110	446.03
176876	TEKTRONIX INC.	535	518		1683	1070	226 A106	462.03
176267	TEKTRONIX INC.	7704	B070636		2663	0770	245 A01	241.05
175876	TEKTRONIX INC.	422	025647	WITH AC-DC POWER SUPPLY	1990	0570	226 B141	461.01
175292	TEKTRONIX INC.	RM503	009351	RACK MOUNT	710	0470	235 B128	232.06
175293	TEKTRONIX INC.	RM503	009291	RACK MOUNT	724	0470	220 A009	232.06
175291	TEKTRONIX INC.	RM503	009354	RACK MOUNT	710	0470	221 C003	232.06
175508	TEKTRONIX INC.	519	001445		4685	1269	245 B014	243.01
174889	HEWLETT PACKARD CO.	1200A	930-00850		1061	1269	222 A110	310.88
175513	TEKTRONIX INC.	564B	B070608		1250	1269	224 B339	311.07
174731	TEKTRONIX INC.	RM504	000290		550	1169	224 A114	446.02
174581	TEKTRONIX INC.	541A	022795		1145	1069	245 C29	241.01
174567	TEKTRONIX INC.	585	002989		1230	1069	245 C317	241.02
174573	TEKTRONIX INC.	541A	022692		1145	1069	245 B001	243.02
174838	TEKTRONIX INC.	549	001140		2129	1069	224 B139	311.03
174541	HEWLETT PACKARD CO.	130BR	001-04362		700	1069	223 A264	313.04
174531	TEKTRONIX INC.	536	433	FORMERLY USAF 277	995	0969		312.02
174502	TEKTRONIX INC.	555	012233		2878	0969	222 A256	316.03
174624	HEWLETT PACKARD CO.	140A	821-06813	FRAME FOR 1400- 8550 PLUG-INS	651	0969	225 A316	425.02
174411	DUMONT	701B	10151	OC TO 500KHZ RACK MOUNT	536	0869	221 C003	232.06
174410	DUMONT	701B	10189	DC TO 500KHZ RACK MOUNT	536	0869	220 A003	232.06
174412	DUMONT	701B	10193	DC TO 500KHZ RACK MOUNT	536	0869	221 B051	232.06
174204	TEKTRONIX INC.	453	034560		2035	0869	235 B116	310.08
174093	TEKTRONIX INC.	547	012093	DC-50MHZ, 2 TIME BASE, DELAY SW	1875	0769	225 B307	425.02
173393	TELEQUIPMENT LTO	S52	169060		450	0669	235 C100	314.03
167801	TEKTRONIX INC.	532	206		825	1068	230 134	213.06
167590	HEWLETT PACKARD CO.	120B	30302082		495	0968	221 B211	232.04
167205	HEWLETT PACKARD CO.	130C	644-07706		761	0768	222 A258	316.04
168897	ELECTRONIC ASSOCIATES INC.	514A0	NONE		950	0768	222 A258	316.03
169702	TEKTRONIX INC.	511 A	2253		500	0668	202 230	213.04
168924	TEKTRONIX INC.	454	B132922		2624	0668	245 C011	243.03
172146	MANUFACTURERS NAME INOETERMINATE				300	1267		151.00
172204	TEKTRONIX INC.	UNKNOWN	71119		962	1267	221 C003	232.06
165668	TEKTRONIX INC.	585A	11002	0-80MH	2992	0667	245 C321	241.02
165750		519	000948		5017	0667	223 B219	313.04
163761	WATERMAN PRODUCTS CO.	OCA11A	331		295	1266	221 A15	221.03
163519	TEKTRONIX INC.	514A0	3704		1650	1266	223 B112	312.02
161264	RADIATION INSTRUMENT DEVELOP LAB	5251	10A12503		502	0666	222 A210	310.01
168528	HEWLETT PACKARD CO.	130C-MODIFIED	NONE		695	0666	225 B355	425.01
161510	TEKTRONIX INC.	567	317	DC-1GHZ, DIGITAL READOUT	700	0666	225 B347	425.02
160915	TEKTRONIX INC.	RM503	003870	DC TO 450 KHZ 1MV/CM TO 20V/CM	667	1265	245 C100	241.05
161164	TEKTRONIX INC.	422	000130		1387	1265	222 A212	310.01
161073	HEWLETT PACKARD CO.	120B	50206250		548	1265	221 B21	310.08
161007	TEKTRONIX INC.	515A	8989		887	1265	224 B223	311.04
159412	TEKTRONIX INC.	RM585A	001177		1960	1265	222 B151	316.05
158893	TEKTRONIX INC.	545B	1922		2150	0665	224 A146	311.02
158436	DUMONT	701	5004	BENCH TYPE GENERAL PURPOSE	450	0665	223 B245	312.04
157862	TEKTRONIX INC.	585-A	9507	DC-80MHZ, 2 TIME BASE, DELAY SW	1725	0665	225 B358	425.02
157264	TEKTRONIX INC.	531A			995	1264	245 C109	243.03
157738	TEKTRONIX INC.	3456	403-03345		560	1264		310.88
156710	TEKTRONIX INC.	545B	331		1550	1264	223 B145	312.02
156877	TEKTRONIX INC.	551	5648		1850	1264	222 A239	316.03
154463	TEKTRONIX INC.	547	000164		1880	0664	233 B137	200.03
154735	TEKTRONIX INC.	310A	019550	GENERAL PURPOSE	675	0664	220 B157	207.03
154798	TEKTRONIX INC.	533A	004836		1125	0664	221 B051	232.06
154365	TEKTRONIX INC.	585A	6986	0-80MH	1725	0664	245 C327	241.02
154137	TEKTRONIX INC.	581A	04171	95 MHZ RANGE	1425	0664	245 B021	241.05
154225	TEKTRONIX INC.	585A	007277		2005	0664	224 A228	311.03
153917	TEKTRONIX INC.	535-A	031486		1607	0664	222 A256	316.00
154299	TEKTRONIX INC.	NONE	25366	TYPE531A	995	0664	224 B119	446.01
154767	HEWLETT PACKARD CO.	140A	413-00403	1 ANO 10 VOLT CALIBRATOR	1051	0664	226 A403	462.01
153131	TEKTRONIX INC.	NONE	005410		830	1263	221 A112	221.11
120739	HEWLETT PACKARD CO.	130C	248-00514	GENERAL PURPOSE	701	0663	220 B161	211.03
151514	TEKTRONIX INC.	531A	024117		1485	0663	220 A022	213.11
151557	TEKTRONIX INC.	585	3675	0-80MHZ	2610	0663	245 B033	241.05
151743	TEKTRONIX INC.	661	554	0 TO 80MHZ	3813	0663	245 A003	241.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE-CONTINUED								
152596	TEKTRONIX INC.	533A	4345		1125	0663	245 B017	243.02
151999	TEKTRONIX INC.	536	2492		1085	0663	224 B333	311.07
152569	TEKTRONIX INC.	504	000747	AUDIO FREQUENCY	540	0663	220 B131	313.04
151482	TEKTRONIX INC.	531A	023623		995	0663	222 B145	316.05
151531	TEKTRONIX INC.	NDNE	002267	TYPE 536	1085	0663	224 B115	446.01
152600	TEKTRONIX INC.	585	4270	80 MHZ BW, 4.4 NS RISE TIME	1725	0663	224 B119	446.01
151388	TEKTRONIX INC.	543A	004028		1888	1262	221 A146	232.06
151038	TEKTRONIX INC.	543A	003800		1300	1262	221 B043	232.06
151704	TEKTRONIX INC.	541-A	0022412		1695	1262	245 C013	243.03
150631	ALLEN B. DUMONT LAB. INC.	401BR	683BR		545	1262	223 B145	312.02
150425	TEKTRONIX INC.	535A	28665		1400	0662	221 A146	232.06
150150	TEKTRONIX INC.	54JA	033497	DC TO 30MHZ, 0.1USEC/CM-5SEC/CM	1810	0662	235 C100	241.05
099916	TEKTRONIX INC.	503	2082		640	0662	224 B205	311.04
150011	TEKTRONIX INC.	545A	33201	DUAL BEAM, 1TENTH MICROSEC-5SEC	1550	0662	225 B129	650.03
098757	TEKTRONIX INC.	RM503	611	VERT 8 HORZ INPUT 6IN CATHODE	640	1261	233 B135	200.03
098840	TEKTRONIX INC.	553A	003016	5 SEC TO 0.1MICROSEC SWEEP	1350	1261	220 B329	232.04
099279	TEKTRONIX INC.	541A	21598	0-30MC	1222	1261	245 B123	241.05
098981	TEKTRONIX INC.	541A	21533		1650	1261	245 C25	243.03
098062	TEKTRONIX INC.	RM503	384	6IN.SCOPE INPUT HORZ AND VERT	640	0661	233 B133	200.03
098190	TEKTRONIX INC.	535A	25114		1600	0661	221 C001	232.01
098401	TEKTRONIX INC.	321	982	PORTABLE DC TO 5MHZ	840	0661	225 A322	425.00
096848	TEKTRONIX INC.	RM503	150	HORZ AND VERT INPUTS	640	1260	233 B130	200.03
095492	TEKTRONIX INC.	531A	20546		1000	1260	202 133	213.04
095493	TEKTRONIX INC.	531A	20547	RANGE+ DC TO 15MHZ	1000	1260	202 140	213.04
113876	HEWLETT PACKARD CO.	120A	003-05-063	DC TO 200 KHZ	435	1260	221 B232	221.11
097300	TEKTRONIX INC.	742			630	1260	245 A001	241.02
096917	TEKTRONIX INC.	543	1691	DC TO 33MHZ, NO DELAYED SWEEP	1275	1260	225 A322	425.02
095430	TEKTRONIX INC.	545A	22476	0-30MC	1550	0660	245 C321	241.02
096388	TEKTRONIX INC.	L	7194		995	0660	224 B157	312.04
095591	EDGERTON & GERMESHAUSEN & GRIER	2236A	201		4459	0660	222 A258	316.03
111363	HEWLETT PACKARD CO.	120AR	2877	GENERAL PURPOSE	435	1259	220 A162	207.03
095018	TEKTRONIX INC.	310A	10442		595	1259	221 A150	232.06
094677	TEKTRONIX INC.	541	7765		1400	1259	245 C111	243.03
094912	TEKTRONIX INC.	545A	20852		1550	1259	223 A132	312.02
094561	TEKTRONIX INC.	541	7630		1200	1259	222 A322	313.01
094852	TEKTRONIX INC.	360	1377	3 INCH, 0.5-50V/DIV, DC-500KHZ	250	1259	236 117	316.01
095213	TEKTRONIX INC.	RM-15	000815		875	1259	222 B255	316.02
093622	TEKTRONIX INC.	TYPE 533	655		1054	0659	245 B050	120.01
093699	ALLEN B. DUMONT LAB. INC.	401A	152		450	0659	220 C004	213.09
00AA36	TEKTRONIX INC.	551	994		1824	0659	220 A060	221.07
094342	TEKTRONIX INC.	360	1275	3 INCH, 0.5-50V/DIV, DC500KHZ	250	0659	236 117	316.01
092305	TEKTRONIX INC.	RM16	172	3IN.DIA., VERT-TIMEBASE INPUTS	795	1258	233 B135	200.03
092147	HEWLETT PACKARD CO.	130A	3743	GENERAL PURPOSE	663	1258	220 B157	211.03
092169	HEWLETT PACKARD CO.	130B	678	DC TO 300 KHZ	663	1258	220 B341	211.06
093417	ALLEN B. DUMONT LAB. INC.	304A	33022	100V MAX, UP TO 30KILOHERTZ	490	1258	224 B359	300.02
092311	TEKTRONIX INC.	545	13117		1459	1258	223 A150	312.02
092051	TEKTRONIX INC.	545	12044	RISE TIME .01 MICRO SEC	1463	1258	223 A366	313.01
092273	TEKTRONIX INC.	541	6745	DC TO 30MHZ, NO DELAYING SWEEP	1145	1258	225 B311	425.02
093387	TEKTRONIX INC.	545	13790	DC-30MHZ WITH DELAYED SWEEP	1450	1258	225 B319	425.02
091589	TEKTRONIX INC.	310	4435		595	0658	233 B143	200.03
091816	HEWLETT PACKARD CO.	120AR	415	5 INCH SCREEN	448	0658	220 A334	211.06
091843	HEWLETT PACKARD CO.	120A	611		435	0658	230 127	213.06
090916	TEKTRONIX INC.	541	6390		1145	0658	222 B151	316.05
091068	TEKTRONIX INC.	545	9444	DC-30MHZ WITH DELAYED SWEEP	1450	0658	225 A346	425.02
089029	TEKTRONIX INC.	541	5963	RISE TIME .01VSEC	1145	1257	230 134	213.06
089228	TEKTRONIX INC.	531	6527	0-10MC	995	1257	245 B109	241.02
089647	TEKTRONIX INC.	541	6290		1145	1257	224 A322	311.01
089846	TEKTRONIX INC.	6341	NDNE		1145	1257	222 B257	316.02
088129	TEKTRONIX INC.	531	6458	0-10MC	995	0657	230 134	213.06
087136	TEKTRONIX INC.	531	5645	0-10MC	995	0657	245 C111	241.02
086360	TEKTRONIX INC.	310	1159	PORTABLE 3IN OSCILLOSCOPE	620	1256	233 B130	200.03
086359	TEKTRONIX INC.	310	1161	PORTABLE 3IN OSCILLOSCOPE	620	1256	233 B135	200.03
086602	TEKTRONIX INC.	535	5123		1300	1256	225 A346	425.00
084760	TEKTRONIX INC.	310S1	211		595	0656	233 A154	200.03
00U184	TEKTRONIX INC.	535	3094		1812	0656	221 B257	232.02
153704	WESTON ELECTRIC CORP.	983	618		303	0656	223 B133	312.02
084522	TEKTRONIX INC.	532	241		1187	1255	220 A256	211.07
084117	TEKTRONIX INC.	545	229		1575	1255	223 B151	312.02
084649	TEKTRONIX INC.	531	1895	DC TO 15MHZ, NO DELAYING SWEEP	995	1255	225 B313	425.02
076631	ALLEN B. DUMONT LAB. INC.	304-A	5787	5IN	333	0653	222 B260	316.03
060195	ALLEN B. DUMONT LAB. INC.	304H	6223		328	0651	223 B253	312.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE-CONTINUED								
047274	DUMONT	304H	870	5 INCH	308	1249	220 B223	232.00
OSCILLOSCOPE OVAL BEAM								
176319	TEKTRONIX INC.	R5030	B020211		1864	0770		213.08
OSCILLOSCOPE PLUG-IN ADAPTER								
181614	TEKTRONIX INC.	7L12	B040401		4705	1073	220 A254	211.07
179786	TEKTRONIX INC.	53/54N	361		600	1072	222 A157	316.88
177799	TEKTRONIX INC.	0	002980		503	0671	224 A248	446.04
177225	TEKTRONIX INC.	7B71	B060895		685	1270		205.00
177224	TEKTRONIX INC.	7B70	B070973		600	1270		205.00
176981	TEKTRONIX INC.	Q	002934	0C TO 6KC	400	1170	225 A066	425.03
176561	HEWLETT PACKARD CO.	1420A	964-03299		378	0970	226 B145	461.01
176562	HEWLETT PACKARD CO.	1401A	516-01165	0C-450KC	454	0970	226 B145	461.01
174625	HEWLETT PACKARD CO.	1416A	848-01069	SWEPT FREQUENCY INDICATOR	678	0969	225 A316	425.02
173479	TEKTRONIX INC.	1A1	024701	OVAL, 50MHZ, 0.5MV/CM 2HZ-15MHZ	625	0769	225 B307	425.02
168050	TEKTRONIX INC.		174637		262	1267	245 B017	243.02
166463	TEKTRONIX INC.	6R1A	002148	DIGITAL READOUT	2612	0667	225 B329	425.02
164453	TEKTRONIX INC.	0	003422	50MV/CM, 0C-25MHZ, OP AMP	691	1266	224 A110	446.03
161496	TEKTRONIX INC.	1 A 1	7162		604	0666	245 B025	243.01
161515	TEKTRONIX INC.	3S76	578	2-200MV/OIV, 875MHZ, SAMPLING	1100	0666	225 B347	425.02
161516	TEKTRONIX INC.	3T77	540	20PS/OIV-10MICROSEC/DIV, SAMPLI	681	0666	225 B329	425.02
159895	TEKTRONIX INC.	3B4	629	TIME BASE	400	1265	202 24	213.04
160541	FAIRCHILD CORPORATION	76 03	239	AMPLIFIER 0C TO 50MHZ	450	1265	233 A140	213.04
160542	FAIRCHILD CORPORATION	76 07	5014	DIFFERENTIAL COMPARATOR	695	1265	233 A140	213.04
160543	FAIRCHILD CORPORATION	74 03A	5187	TIME BASE	345	1265	233 A140	213.04
160544	FAIRCHILD CORPORATION	74 13A	5607	DELAYED SWEEP	750	1265	233 A140	213.04
159894	TEKTRONIX INC.	3A3	870	OVAL TRACE AMPLIFIER	790	1265	202 124	213.04
157863	TEKTRONIX INC.	82	5346	10MV/CM, 0C-75MHZ, OVAL INPUT	650	1265	225 B358	425.02
160018	TEKTRONIX INC.	1S1	141	2-200MV/CM, DC-1GHZ, SAMPLING	1100	1265	225 A322	425.02
158341	TEKTRONIX INC.	1A1	002607		600	0665	224 B143	311.04
158322	TEKTRONIX INC.	W	000125	1-50MV/CM, 0C-23MHZ, 0IFF COMPAR	575	0665	225 B307	425.02
157300	TEKTRONIX INC.	CA	61855	50MV/CM, 0C-24MHZ, OVAL INPUT	260	1264	225 B353	425.02
153352	TEKTRONIX INC.	82	002375	DUAL TRACE	650	1263	222 A144	316.05
150722	TEKTRONIX INC.	TYPE M	001096	FOUR TRACE INPUT	455	1262	233 A140	213.04
097283	TEKTRONIX INC.	N	511	10MV/ CM, 60° MHZ, SAMPLING	600	1260	225 B313	425.02
093624	TEKTRONIX INC.	TYPE B	11062		250	0659	245 C103	120.01
093498	TEKTRONIX INC.	CA	234	50MV/CM, DC-24MHZ, OVAL INPUT	250	0659	225 A316	425.02
093347	TEKTRONIX INC.	53/54R	177	TRANSISTOR RISE TIME ADAPTER	300	1258	224 A324	311.01
093668	TEKTRONIX INC.	R	170	TRANSISTOR RISE TIME ADAPTER	300	1258	225 A310	425.02
00U295	TEKTRONIX INC.	53/54C	19308	.05-20 V/CM 0C COUPLED	250	1258	225 A224	650.01
091069	TEKTRONIX INC.	53/54C	14384	2 TRACE, 0.05-20V/CM, 24 MHZ	275	0658	225 A346	425.02
091096	TEKTRONIX INC.	53/54C	14934		275	0658	236 115	446.02
089650	TEKTRONIX INC.	53/54C	12965	OVAL TRACE PREAMP	275	1257	224 A322	311.01
089269	TEKTRONIX INC.	53/54C	11654		275	1257	221 A310	316.01
086604	TEKTRONIX INC.	53154C	4241		275	1256	236 115	446.02
086603	TEKTRONIX INC.	53/54C	6266	OVALTRACE PREAMP	275	1256	225 A322	425.00
084650	TEKTRONIX INC.	53C	2607	2 TRACE, 0.05-20V/CM, 24 MHZ	275	1255	225 B313	425.02
OSCILLOSCOPE-TYPE PROBE								
186282	TEKTRONIX INC.	P6015	NONE		340	1175	236 113	316.01
181327	TEKTRONIX INC.	7704A	B071431		4234	0873	220 A306	232.04
177209	TEKTRONIX INC.	515A	010541		1065	1270	224 A332	311.01
176596	JANDEL ENGINEERING LTD.	III	NONE		600	0970	225 A340	425.01
174319	TEKTRONIX INC.	P6042	B062070	1MA-1A/OIV, 0C-50MHZ, CLAMP-ON	625	0869	225 B307	425.02
173478	TEKTRONIX INC.	P6046	NONE	HIGH GAIN PROBE	725	0769	225 B129	650.03
173298	TEKTRONIX INC.	P6042	B051864	0C - 50MHZ	625	0669	224 B119	446.01
168987	TEKTRONIX INC.	P6020-134	004559	120HZ-60MH CURRENT PROBE	310	0768	245 C327	241.02
168925	TEKTRONIX INC.	P6045	NONE		379	0668	245 E103	243.88
166848	TEKTRONIX INC.	P6019	010019600	1MA. - 1 AMP.	277	1267	233 A104	200.03
166889	TEKTRONIX INC.	P6045	010-0198-00		402	1267	225 B353	425.01
166508	TEKTRONIX INC.	P6045	15007300	AC DC	375	0667	245 C327	241.02
166279	TEKTRONIX INC.	134	001961		277	0667	225 B213	650.02
158994	PRATT AND WHITNEY	NONE	NONE		825	0665	223 B133	312.02
OSCILLOSCOPE-TYPE PROBE, CURRENT								
179615	TEKTRONIX INC.	010-0226-00	NONE		545	0972	225 B345	425.01
OSCILLOSCOPE, CHOPPED, OVAL-BEAM								
177221	TEKTRONIX INC.	7704	B100999	W/SCOPE MOBILE TYPE 204-2	3010	1270		205.00
173014	TEKTRONIX INC.	545-B	011242		1642	0369	235 C100	314.03
166726	HEWLETT PACKARD CO.	180A	70901191		2474	0667	245 A004	241.03
164660	TEKTRONIX INC.	531A	026756		1007	1266	235 C100	314.00
162820	TEKTRONIX INC.	422	004052		1337	0666	245 B025	243.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE, CHOPPED, DUAL-BEAM-CONTINUED								
157856	TEKTRONIX INC.	535A	032487		1444	0665	225 B225	446.02
154645	TEKTRONIX INC.	531A	025369		995	0664	235 B130	314.00
0N1043	HEWLETT PACKARD CO.	5MC2	71124	DUALBEAM	495	1261	225 A206	650.03
093420	TEKTRONIX INC.	157		DUAL BEAM, 500KC	799	1258	233 A114	200.03
090910	TEKTRONIX INC.	545	9819	DUAL TRACE SCOPE				314.03
168589	TEKTRONIX INC.	535	3773	PLUG IN-UNIT TYPE	1300	1256	230 122	213.08
055848	TEKTRONIX INC.	512	1360		963	0652	223 B253	312.04
OSCILLOSCOPE, CHOPPED, MULTICHANNEL								
171020	TEKTRONIX INC.	163D	B174105		2613	0968	245 B011	243.01
OSCILLOSCOPE, CHOPPED, SINGLE-BEAM								
095230	TEKTRONIX INC.	535A	21204		1604	1259	202 133	213.04
OSCILLOSCOPE, CHOPPED, SINGLE-BEAM, DUAL-TRACE								
181162	TEKTRONIX INC.	422	033759	PORTABLE	1552	0873	230 134	213.06
179358	TEKTRONIX INC.	422	032589		1745	0672	225 B07	490.00
179368	TEKTRONIX INC.	7403N	NONE		2472	0672	225 A28	490.00
175175	TEKTRONIX INC.	453	035830	0 TO 50 M	2145	0370	220 A146	232.06
166928	TEKTRONIX INC.	422	008516	0C TO 15MHZ PORTABLE	1762	1267	202 124	213.04
165637	FAIRCHILD CORPORATION	767H	6523		1434	0667	233 A152	213.04
162245	TEKTRONIX INC.	422	003387		1337	0666	235 B127	120.01
162784	TEKTRONIX INC.	RM585A	001346	PART OF LINAC	1849	0666	245 A06	241.01
159408	TEKTRONIX INC.	422	000454	0C TO 15MHZ	1325	1265	237 B10G	211.07
095407	HEWLETT PACKARD CO.	122A	792	DUAL BEAM, OSCILLOSCOPE FASTRIS	638	0660	220 B209	232.05
OSCILLOSCOPE, DELAY								
183441	TEKTRONIX INC.	7M11	B020623		359	0974	225 B313	425.01
182445	TEKTRONIX INC.	475	B186111		3000	0474	222 B129	310.02
182449A	TEKTRONIX INC.	NONE	NONE	COMPONENT OF 182449	1037	0474	235 A156	314.03
182449	TEKTRONIX INC.	5403	B010438		1655	0474	235 A156	314.03
OSCILLOSCOPE, DELAY, SINGLE-BEAM, DUAL-TRACE								
181681	TEKTRONIX INC.	465	B138715		1867	1173	223 A112	313.01
180563	HEWLETT PACKARD CO	1707B	1234A-00398	PORTABLE BATTERY OPERATED	1807	0273	225 B344	425.01
OSCILLOSCOPE, DUAL-BEAM								
186764	TEKTRONIX INC.	5103M	B103365		3400	0376	223 A122	312.03
143780	TEKTRONIX INC.	465	B016043	FREQ 100 MHZ	1673	0474		200.01
143890	TEKTRONIX INC.	7623	B102392	FREQ 0C-100 MHZ	8434	0474		200.01
180510	TEKTRONIX INC.	485	B010400		4074	0173	245 B021	241.05
179415	TEKTRONIX INC.	D67	B010754	0C TO 25 MHZ	975	0872	220 B139	211.01
179480	TEKTRONIX INC.	5103N	B071366		2005	0872	202 139	213.04
179314	TEKTRONIX INC.	556	004395	DUAL BEAM	4811	0772	220 B341	211.06
178757	TEKTRONIX INC.	043	308531	PORTABLE	470	0372	235 A156	314.03
177637	TEKTRONIX INC.	043	308491	5 MICR SESS. 3 5 SECS.	470	0471	235 B130	314.02
175173	HEWLETT PACKARD CO	1200B	930-00772	0.1 MV DIV TO 20 V DIV	1012	0370	221 A005	221.11
169509	TEKTRONIX INC.	545	12814	2CHANNEL DUAL BEAM	836	1267	223 A112	313.01
166007	TEKTRONIX INC.	565	002253		1716	0667	221 B349	213.04
165426	HEWLETT PACKARD CO.	132A	64200776		1283	0667	223 B243	312.04
161495	TEKTRONIX INC.	547	3395		1887	0666	245 B025	243.01
161450	TEKTRONIX INC.	555	010954		2175	0666	225 B353	425.01
160540	FAIRCHILD CORPORATION	777	5061		2397	1265	233 A140	213.04
159316	TEKTRONIX INC.	564	005131		950	1265	224 B143	311.03
158004	TEKTRONIX INC.	555	009706	.1 MICROSECOND SWEEP	2650	0665	220 A63	211.06
157881	TEKTRONIX INC.	547	760	5 MILLIVOLTS-20 VOLTS	1875	0665	225 A206	650.03
157054	TEKTRONIX INC.	547	000573		1875	1264	225 B323	425.01
156824	TEKTRONIX INC.	585A	007774		1725	1264	225 B347	425.01
153519	TEKTRONIX INC.	545A	039180		1550	1263	222 A248	316.02
153347	TEKTRONIX INC.	502A	020629		1050	1263	222 A240	316.00
152250	TEKTRONIX INC.	405A	9613	TYPE 502	965	0663	233 B143	200.03
151641	TEKTRONIX INC.	502	008837		890	0663	221 B319	316.00
151903	TEKTRONIX INC.	555	4392		2650	0663	222 B157	316.00
150750	TEKTRONIX INC.	551	004166		2110	1262	221 A248	232.05
150463	TEKTRONIX INC.	502	7265	200MICROV, 1MICROV TO 5SEC/CM	890	0662	221 B249	232.02
175376	TEKTRONIX INC.	TYPE 551	2310	WITH POWER SUPPLY	2146	0662	221 A228	232.04
098754	TEKTRONIX INC.	535A	25453		1650	1261	233 A112	200.03
098756	TEKTRONIX INC.	502	5211		875	1261	233 A130	200.04
099232	TEKTRONIX INC.	555	001823		2600	1261	221 A026	221.03
099277	TEKTRONIX INC.	551	3517		2200	1261	245 D005	232.03
098841	TEKTRONIX INC.	545A	30571		1550	1261	225 A060	490.00
098189	TEKTRONIX INC.	555	1402		2910	0661	233 A140	213.04
097938	TEKTRONIX INC.	502	4435		825	0661	221 B325	221.11
098154	TEKTRONIX INC.	535A	25113	5 SEC TO .1 MICROSEC TIMEBASE	1760	0661	220 B207	232.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE, DUAL-BEAM-CONTINUED								
097201	TEKTRONIX INC.	517A	1894		3500	1260	221 A012	221.04
096394	TEKTRONIX INC.	502	002712	HIGH SENSITIVITY	865	0660		213.08
096387	TEKTRONIX INC.	502	2619	200 MICROV/CM, 1 MICROSEC-5SEC	833	0660	221 B011	232.06
095486	TEKTRONIX INC.	581	301		1785	0660	225 A060	490.00
094949	TEKTRONIX INC.	545A	20709		1550	1259	233 B115	200.03
094660	TEKTRONIX INC.	551	1134	DC-27MHZ, NO DELAYING SWEEP	1800	1259	225 B355	425.02
093802	TEKTRONIX INC.	502	377		795	0659	233 B137	200.03
093664	TEKTRONIX INC.	535	10951	DELAY SWEEP	1365	0659	221 B204	221.03
093964	TEKTRONIX INC.	502	770		825	0659	224 B339	311.01
093658	TEKTRONIX INC.	545	14601	5MV-20V PER CM	1469	0659	225 B129	650.03
088898	TEKTRONIX INC.	545	7509	DUAL BEAM DELAYED TRACE RISE	1450	1257	245 A002	241.03
088101	ALLEN B. DUMONT LAB. INC.	333	5Q35	.01-400V IN, 2MUSEC-100MSEC/IN	1157	0657	220 C001	232.04
067700	ALLEN B. DUMONT LAB. INC.	322	6X73		835	1252	224 B305	311.02
OSCILLOSCOPE, FAST-RISE, HIGH-GAIN								
180755	TEKTRONIX INC.	7904	B071922		6286	0573	245 B06	243.01
153315	TEKTRONIX INC.	585	006360	85MHZ	1730	1263	233 A154	200.03
153351	TEKTRONIX INC.	585A	006406		1725	1263	222 A150	316.05
099826	TEKTRONIX INC.	585	2450	85MHZ	2195	0662	233 A109	200.03
OSCILLOSCOPE, FAST-RISE, MULTICHANNEL								
181517	TEKTRONIX INC.	7904	B092404		5578	1073	221 A42	232.06
177503	TEKTRONIX INC.	535A	036120		1539	0471	224 A242	446.04
173315	TEKTRONIX INC.	581A	4067		1200	0569	245 B014	243.01
091321	TEKTRONIX INC.	545-56	10010		1494	0658	223 A244	313.07
OSCILLOSCOPE, FAST-RISE, SINGLE-BEAM								
166255	TEKTRONIX INC.	544	000843	DC TO 50 MHZ	1702	0667	220 B247	211.07
163472	TEKTRONIX INC.	453	004018		2146	1266	245 B030	243.01
158495	TEKTRONIX INC.	581A	5138		2040	0665	245 C115	243.03
154340	TEKTRONIX INC.	507	000447	HIGH VOLTAGE PULSE 7NS	2900	0664	220 A63	211.06
153982	TEKTRONIX INC.	581A	004196		1775	0664	222 A128	310.02
152445	TEKTRONIX INC.	585	3543		2893	0663	245 B034	241.01
093561	TEKTRONIX INC.	543	550		1375	0659	202 133	213.04
094151	TEKTRONIX INC.	535	11026		1422	0659	222 B351	316.01
000263	TEKTRONIX INC.	535	7797		1300	1257	225 A024	491.05
085570	TEKTRONIX INC.	54	599	RISE TIME .01 MICROSEC	4319	0656	225 B319	425.01
083434	TEKTRONIX INC.	535C 1744	1744		1300	1255	245 A09	241.01
068831	TEKTRONIX INC.	513D	1610		1655	0654	225 B341	425.01
OSCILLOSCOPE, FAST-RISE, SINGLE-BEAM, DUAL-TRACE								
184120	TEKTRONIX INC.	475	B229896	DELAY	2571	0175	220 A330	232.04
181652	TEKTRONIX INC.	465	B129968		1673	1073	223 B114	312.03
181440	TEKTRONIX INC.	475	B122949		2425	0973	233 B115	200.03
173024	TEKTRONIX INC.	545B	003844		500	0369	245 B028	243.01
168260	TEKTRONIX INC.	TYPE454	B060512	DC TO 150MHZ PART OF LINAC	2722	1267	245 A06	241.01
159132	TEKTRONIX INC.	585A	10137		1735	0665	245 A004	241.04
154758	TEKTRONIX INC.	585	007106	FAST RISE TIME	2580	0664	222 A212	310.01
OSCILLOSCOPE, HIGH-GAIN, DUAL-BEAM								
174662	TEKTRONIX INC.	556	003185		4777	1069	224 A332	311.01
174180	TEKTRONIX INC.	536	003972	X AND Y, HIGH GAIN	1185	0859	223 A227	313.03
158340	TEKTRONIX INC.	547	001532		1875	0665	224 B143	311.04
152039	TEKTRONIX INC.	502	009006		890	0663	233 A119	200.03
0AA103	TEKTRONIX INC.	502	1755	200MICROV/CM TO 2V/CM, DUALBEAM	833	0660	221 B243	232.02
094979	TEKTRONIX INC.	531	20313		1180	1259	224 A324	311.03
OSCILLOSCOPE, HIGH-GAIN, SINGLE-BEAM								
168656	TEKTRONIX INC.	RM503	007376		665	0668	221 A118	221.03
169530	TEKTRONIX INC.	454	B091350		2783	1267	101 A045	630.03
169374	TEKTRONIX INC.	453	020202		2183	1267	101 A045	630.03
154100	TEKTRONIX INC.	310A	019475		779	0664	225 A214	650.01
150194	TEKTRONIX INC.	536	2090	SINGLE BEAM	1510	0662	223 A228	313.06
096060	HEWLETT PACKARD CO.	120AR	4301	GENERAL PURPOSE	435	0660	233 A119	200.03
096059	HEWLETT PACKARD CO.	120AR	4334	GENERAL PURPOSE	435	0660	233 A119	200.03
OSCILLOSCOPE, HIGH-GAIN, SINGLE-BEAM, DUAL-TRACE								
184905	TEKTRONIX INC.	DM64	457120		1186	0675	221 A007	120.01
177889	HEWLETT PACKARD CO.	5255 A	1124A02716	3-12.4 HZ	2053	0771	221 B249	232.02
173025	TEKTRONIX INC.	545B	004693		500	0369	245 B028	243.01
165097	TEKTRONIX INC.	531A	026818		1007	1266	222 A212	310.01
152432	TEKTRONIX INC.	543A	004253	OSCILLOSCOPE 5IN.WITH PREAMPS	1300	0663	220 B022	213.12
152779	TEKTRONIX INC.	543A	004490		1920	0663	222 A208	310.01
055191	TEKTRONIX INC.	512	714		964	0651	245 B034	241.88

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE, MODULAR, CHOPPED, DUAL-BEAM								
098224	TEKTRONIX INC.	NONE	25144	TYPE 535A	1650	0661	224 A118	446.00
094568	TEKTRONIX INC.	535A	20256	DUAL BEAM 30MHZ	1400	1259	220 B055	221.07
088196	TEKTRONIX INC.	535	7239	TYPE 535	1300	0657	224 B121	446.02
OSCILLOSCOPE, MODULAR, CHOPPED, FAST-RISE								
187039	TENNELEC INSTRUMENT COMPANY	TC-446	208		400	0476	245 C025	243.03
186798	PRINCETON APPLIED RESEARCH CORP.	160	NONE		4754	0376	222 A162	316.00
186385	LINTRONIC LABS	PL-103	NONE		900	1275	USE TOWN HO	462.01
178945	HEWLETT PACKARD CO.	NONE	NONE		3257	0771	220 B341	211.06
OSCILLOSCOPE, MODULAR, CHOPPED, SINGLE-BEAM, DUAL-TRACE								
180991	TEKTRONIX INC.	D10	B074907		512	0673	220 B239	213.12
180990	TEKTRONIX INC.	D10	B074905		512	0673	220 B239	213.12
179153	TEKTRONIX INC.	323	305574		960	0572	220 A332	211.06
178501	HEWLETT PACKARD CO.	8405A	0946A3529		3205	1271	225 A356	425.02
176533	HEWLETT PACKARD CO.	8413A	903-01204		1054	0970	225 B309	425.02
173470	TEKTRONIX INC.	561B	B081141	DC TO 15MHZ BAND WIDTH	560	0769	220 B168	211.03
173318	TEKTRONIX INC.	541A	22561		1200	0569	245 B031	243.01
173317	TEKTRONIX INC.	541A	22549		1200	0569	245 B025	243.01
173026	TEKTRONIX INC.	545B	004556		500	0369	245 B014	243.01
168574	TEKTRONIX INC.	019813	ATU 81182		1820	0668	222 B127	310.04
OSCILLOSCOPE, MODULAR, DUAL-BEAM								
174176	TEKTRONIX INC.	556	003086		3598	0869	225 B205	650.03
172713	TEKTRONIX INC.	556	002685		3268	0169	223 B219	313.04
169112	TEKTRONIX INC.	551	SN6889	6 INCHES	1940	1267	235 B130	314.00
157949	TEKTRONIX INC.	NONE	000743	TYPE547	1875	0665	224 B119	446.01
156754	TEKTRONIX INC.	545B	423	35 MHZ	2100	1264	220 A052	221.07
152882	TEKTRONIX INC.	561A	06917	GENERAL PURPOSE	1494	1263	220 A166	211.03
151476	TEKTRONIX INC.	551	004654	WIDEBAND AMPLIFIERS	2140	0663	221 A210	232.04
152751	TEKTRONIX INC.	551	005347		1850	0663	236 113	316.00
152755	TEKTRONIX INC.	551	005346		1850	0663	236 115	316.00
150820	TEKTRONIX INC.	555	003299	.01 US RISE TIME	3518	1262	221 A124	221.03
150942	TEKTRONIX INC.	551	004509		1850	1262	236 109	316.00
150943	TEKTRONIX INC.	551	004510		1850	1262	236 115	316.00
099214	TEKTRONIX INC.	551	3375	.012 US	3265	1261	221 A017	221.03
098900	TEKTRONIX INC.	551	3270	30 MHZ	2726	1261	221 B110	232.07
098141	TEKTRONIX INC.	551	10419	30MHZ	2200	0661	221 B110	232.07
098142	TEKTRONIX INC.	551	10412	30 MHZ	2200	0661	221 A062	232.07
098143	TEKTRONIX INC.	551	10415	30 MHZ	2200	0661	221 A058	232.07
098144	TEKTRONIX INC.	551	10413	30 MHZ	2200	0661	221 B110	232.07
097786	TEKTRONIX INC.	502	4337		825	0661	220 A132	313.04
095954	TEKTRONIX INC.	545A	023570		1550	0660	245 A006	241.01
0AA109	TEKTRONIX INC.	555	000378	X AND Y PLUG IN UNITS	2600	0660	221 B257	316.88
00AA74	TEKTRONIX INC.	551	001396		1804	1259	236 113	316.00
095217	TEKTRONIX INC.	NONE	21610	TYPE 545A	1550	1259	224 B119	446.01
088943	TEKTRONIX INC.	NONE	7680	TYPE 545	1450	1257	222 B267	316.04
089268	TEKTRONIX INC.	535	7579		1300	1257	221 A310	316.01
087971	TEKTRONIX INC.	6662	NONE	TYPE 545	1454	0657	245 B034	241.05
085665	TEKTRONIX INC.	NONE	1301	TYPE 545	1450	0656	222 A146	316.05
OSCILLOSCOPE, MODULAR, FAST-RISE								
174173	TEKTRONIX INC.	547	012156		1886	0869	225 A218	650.01
167121	TEKTRONIX INC.	RM43A	001030	RISE TIME .01 MICROSECONDS	500	0668	304 124	129.01
166103	TEKTRONIX INC.	545 B	006790		1562	0667	225 B221	650.02
161542	TEKTRONIX INC.	RM35A	002902	.1 MICROSEC SWEEP	1500	0666	220 A63	211.06
160343	TEKTRONIX INC.	TYPE545B	2658		1562	1265	225 B127	600.00
151600	TEKTRONIX INC.	545A	36985	0.1 MICROSEC-5SEC/CM SWEEP	1550	0663	220 B311	232.04
150338	TEKTRONIX INC.	585	002590	HIGH FREQ	2405	0662	223 A160	313.04
150270	TEKTRONIX INC.	545A	32978	RISE TIME .01 MICROSECONDS	1550	0662	225 A218	650.01
098879	TEKTRONIX INC.	TYPE545A	029911		1550	1261	223 B153	312.02
096714	TEKTRONIX INC.	585	735		2554	1260	221 A058	232.07
096359	TEKTRONIX INC.	TYPE536	1252	MEASUREMENT CURVE TRACING DC	1050	0660	304 124	129.01
095825	TEKTRONIX INC.	TYPE 545A	022977		1550	0660	225 B205	650.03
094425	TEKTRONIX INC.	545	16045	PART DF NBS 068679	1550	0659	245 D005	241.01
00U294	TEKTRONIX INC.	535	9766	RISE TIME .03 MICROSECONDS	1300	1258	223 A107	312.03
089830	TEKTRONIX INC.	536	130		995	1257	233 A154	200.03
088740	TEKTRONIX INC.	TYPE545	7311		1861	0657	225 B127	600.00
00U236	TEKTRONIX INC.	545	6687	RISE TIME .01 MICROSECS.	1962	0657	225 A224	650.01
086128	TEKTRONIX INC.	545	1504		1450	1256	225 B313	425.04
100592	TEKTRONIX INC.	541	187		1270	1255	223 A132	312.02
00U149	TEKTRONIX INC.	335	2154	RISE TIME .01 MICROSECONDS	2922	1255	226 A310	462.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE, MOOULAR, FAST-RISE, SINGLE-BEAM, OUAL-TRACE								
179505	TEKTRONIX INC.	7403N	NONE		2481	0872	225 A346	425.00
092319A	TEKTRONIX INC.	NONE	NONE		708	0271	223 A259	313.07
169461	TEKTRONIX INC.	547	005116	DC- 50 MHZ	1886	1267	225 B311	425.02
165093	TEKTRONIX INC.	NONE	000726	TYPE 544	1562	1266	224 A106	446.00
159396	TEKTRONIX INC.	547	002092	DC-50MHZ	1875	1265	225 A328	425.04
097987	TEKTRONIX INC.	533	2263	RISE TIME 0.022 MICRO-SEC	1636	0661	223 B311	313.02
092319	TEKTRONIX INC.	533	471	RISE TIME 0.022 MICROSEC	1300	1258	223 A254	313.05
OSCILLOSCOPE, MODULAR, HIGH-GAIN								
098652	TEKTRONIX INC.	NONE	3234	TYPE 543A	1525	0661	221 B353	221.06
OSCILLOSCOPE, MODULAR, HIGH-GAIN, SINGLE-BEAM, DUAL-TRACE								
163745	TEKTRONIX INC.	561A	16498	.2MV TO 100V, 1MICROSEC TO 5SEC	511	1266	220 A022	213.11
OSCILLOSCOPE, MODULAR, MULTICHANNEL								
152581	TEKTRONIX INC.	C A	054484	PLUG-IN UNIT	260	0663	220 A250	211.07
OSCILLOSCOPE, MODULAR, SAMPLING								
166551	TEKTRONIX INC.	661	3215	90 PS	4644	0667	245 C321	241.02
161537	TEKTRONIX INC.	661	000443	117 V RANGE	1150	0666	222 B255	316.03
154088	TEKTRONIX INC.	661	996	90 PS	1150	0664	245 C327	241.02
OSCILLOSCOPE, MOOULAR, SAMPLING, OUAL-BEAM								
151530	TEKTRONIX INC.	561A	6408	SAMPLING SCOPE AND CART	2220	0663	221 A050	232.07
OSCILLOSCOPE, MOOULAR, SAMPLING, FAST-RISE								
174267	TEKTRONIX INC.	1S1	002856		1400	0869	222 A212	310.01
OSCILLOSCOPE, MOOULAR, SAMPLING, FAST-RISE, SINGLE-BEAM, DUAL-TRACE								
151694	TEKTRONIX INC.	535A	30537		1400	0663	224 B223	311.03
OSCILLOSCOPE, MOOULAR, SINGLE-BEAM								
184293	TEKTRONIX INC.	MRS01	B030376		383	0475	221 B051	232.06
184530	TEKTRONIX INC.	MR501	B030375		383	0475	221 A150	232.06
184212	TEKTRONIX INC.	5403/041	B020562		2943	0275	220 A265	211.07
183472	TEKTRONIX INC.	5103N	B066251B1035		1576	0974	225 B205	650.03
182137	TEKTRONIX INC.	545	11650		872	0274	220 A052	221.07
181822	TEKTRONIX INC.	010	NONE		1033	1273	220 B253	211.07
181287	TEKTRONIX INC.	323	306691		965	0873	235 A121	314.03
179684	HEWLETT PACKARD CO.	8414A	0981A01447	POLAR DISPLAY FOR NBS176534	1305	0972	225 A316	425.02
175915	ASTRO COMMUNICATION LAB INC.	SOU-102AP	595	DC-3MHZ	850	0570	225 A346	425.00
173700	HEWLETT PACKARD CO.	122AR	521-07978		786	1169	221 A150	232.06
173884	TEKTRONIX INC.	3B5	337	TIME BASE	950	0969	202 124	213.04
174441	TEKTRONIX INC.	360	1907	NO AMPLIFICATION	250	0969	223 A264	313.04
167457	TEKTRONIX INC.	RM561	000238		460	1268	221 B123	221.03
169404	TEKTRONIX INC.	18650	71075		1507	1267	223 A146	312.05
166140	TEKTRONIX INC.	535 A	034498		1723	0667	225 B347	425.01
162264	TEKTRONIX INC.	503	005276	X Y	667	0666	222 A140	316.05
157656	TEKTRONIX INC.	NONE	32569	TYPE 535A	1400	1264	224 A114	446.02
153908	TEKTRONIX INC.	561A	010172		470	0664	221 A042	232.06
153716	TEKTRONIX INC.	RM561A	5670		525	1263	221 A118	221.03
153126	OUMONT	403B	218	150KC TO 500KC	855	1263	223 A108	313.01
152944	TEKTRONIX INC.	581	001242	WIDE BANO	1425	1263	222 A241	313.04
152582	TEKTRONIX INC.	533A	4343	0.022 MICROSEC RISE TIME	1125	0663	220 A248	211.07
098845	TEKTRONIX INC.	RM561	122	ACCEPTS X AND Y PLUG IN UNITS	725	1261	221 A124	221.03
088411	TEKTRONIX INC.	531	6551	WIDE BANO	1120	0657	223 A264	313.04
085509	TEKTRONIX INC.	531	2483		1120	0656	221 A251	241.01
OSCILLOSCOPE, MODULAR, SINGLE-BEAM, OUAL-TRACE								
182598	TEKTRONIX INC.	R5403	B020321		1974	0574	220 B166	211.03
180907	TEKTRONIX INC.	RM503	010697		865	0673	235 B128	232.06
180908	TEKTRONIX INC.	RM503	010698		865	0673	221 A042	232.06
180909	TEKTRONIX INC.	RM503	010699		865	0673	221 C001	232.06
180910	TEKTRONIX INC.	RM503	010696		865	0673	221 C001	232.06
150301	TEKTRONIX INC.	72	000955	AMPLIETER	250	0662	202 146	213.04
OSCILLOSCOPE, MODULAR, STORAGE								
184468	TEKTRONIX INC.	172	B090531		1562	0375	225 A332	425.01
177996	TEKTRONIX INC.	601	B051392		1175	0871	222 A212	310.01
174168	TEKTRONIX INC.	564B	B101294		1001	0859	225 A218	650.01
152664	TEKTRONIX INC.	TYPE 564	000291		2115	0663	223 B349	650.02
OSCILLOSCOPE, MOOULAR, STORAGE, OUAL-BEAM								
178452	TEKTRONIX INC.	5103N	NONE	W/2-OIFF.AMPL.2 TIME BASE AMPL	1890	1171	225 A360	425.03
153279	TEKTRONIX INC.	564	534	PLUG IN	1375	1263	223 A366	313.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OSCILLOSCOPE, MOOULAR, STORAGE, FAST-RISE, SINGLE-BEAM, DUAL-TRACE								
181626	TEKTRONIX INC.	564B	B222249		2387	1073	221 B263	232.02
179123	TEKTRONIX INC.	7704	B222630		8278	0672	221 A348	200.01
165984	TEKTRONIX INC.	585A	012589		3994	0667	221 A030	310.06
OSCILLOSCOPE, MOOULAR, STORAGE, SINGLE-BEAM, DUAL-TRACE								
178538	SCINTILLONICS INC.	HV15A	1166		488	0172	222 A150	316.05
104682	F-R MACHINE WORKS	S771A	128	1900-4000 MC/SEC	977	1257	222 B243	232.02
OSCILLOSCOPE, SAMPLING, CHOPPED								
097467	HEWLETT PACKARO CO.	122A	874	1MV-10V PER CM	639	0661	230 134	213.06
OSCILLOSCOPE, SAMPLING, FAST-RISE, SINGLE-BEAM, DUAL-TRACE								
180348	TEKTRONIX INC.	C50	C8325616		750	1272	226 B309	200.04
179907	TEKTRONIX INC.	7704A	B040749		5070	1272	233 B129	200.04
177270	TEKTRONIX INC.	TYPE 454	B362800		2925	0171	233 B111	200.04
099830	TEKTRONIX INC.	585	2676	OC TO 80 MHZ SWEEP DELAY	1954	0662	245 C327	241.02
093494	TEKTRONIX INC.	531	8631	WIOE RANGE DC TO 15MC-QUALTRAC	1004	0659	220 A016	213.12
OSCILLOSCOPE, SAMPLING, STORAGE								
183439	TEKTRONIX INC.	7S11	B101702		577	0974	225 B313	425.01
183440	TEKTRONIX INC.	7T11	B191269		1673	0974	225 B313	425.01
183438	TEKTRONIX INC.	S-4	B051318		922	0974	225 B313	425.01
180770	TEKTRONIX INC.	7623	B080618		4855	0573	220 A254	211.07
OSCILLOSCOPE, SINGLE-BEAM								
179613	TEKTRONIX INC.	1A7A	B073524		575	0972	220 A208	232.05
179596	ALLEN B. DUMONT LAB. INC.	324	6002		500	0872	221 B030	310.06
179576A	CHRONETICS INCORPORATED	NONE	NONE		7401	0872	222 A306	310.06
178597	TEKTRONIX INC.	324	302310		1225	0272	224 B119	446.01
177258	BENOIX CORPORATION	NGME	NONE		1650	0171	231 A167	300.02
176560	HEWLETT PACKARO CO.	140B	908-00263		707	0970	226 B145	461.01
175823	TEKTRONIX INC.	535A	035933	W/PREAMPLIFIER 1A7 C/2 CAMERA	2729	0470	225 A066	425.03
172956	HEWLETT PACKARO CO.	130BR	201-08276	DC TO 500 KHZ	664	0169	224 A320	311.01
167466	HEWLETT PACKARO CO.	122AR	037-02531		699	1268	221 A016	221.03
169202	TEKTRONIX INC.	RM503	006619	RACK MOUNT OC-450KHZ	827	1267	223 B153	312.02
169284	TEKTRONIX INC.	317	005026		886	1267	235 B130	314.00
169074	TEKTRONIX INC.	561A	018456		1834	1267	235 C100	314.00
166107	OUMONT	403	2024		580	0667	223 B265	312.04
165890	TEKTRONIX INC.	561A	017826	2A60, 3A72, 2B67 PLUG INS	512	0667	223 A228	313.06
165106	TEKTRONIX INC.	503	008038		651	1266	222 B314	310.05
161399	REICHAUT CO.	203	310000	6 INCHES IGNITION ANALYZER	794	0666	235 C100	314.00
159367	TEKTRONIX INC.	504	001208	RANGE SMV TO 20 V	540	1265	220 A324	232.04
158441	TEKTRONIX INC.	RM504	1491		563	0665	222 A332	311.04
157334	TEKTRONIX INC.	RM503	003089	RACK MOUNT OC-450KHZ	655	1264	225 A328	425.04
153088	HEWLETT PACKARO CO.	130B	00105994		455	1263	224 A332	311.01
151893	TEKTRONIX INC.	RM503	001888		655	0663	233 A146	213.04
152567	TEKTRONIX INC.	RM 503	2004	DC TO 450KHZ	655	0663	202 146	213.04
152186	HEWLETT PACKARO CO.	120AR	156		435	0663	224 A320	311.01
152714	TEKTRONIX INC.	545A	037988	545A	2225	0663	223 A366	313.01
151137	TEKTRONIX INC.	RM503	1450	DC TO 450KHZ	655	1262	202 146	213.04
151138	TEKTRONIX INC.	RM503	1449		655	1262	233 A142	213.04
099875	TEKTRONIX INC.	RM503	1029	DC TO 450KHZ	640	0662	233 A123	213.04
150553	TEKTRONIX INC.	RM503	001294		655	0662	233 A152	213.04
099510	TEKTRONIX INC.	543A	3274	RISE TIME .01 MICROSEC	1615	0662	223 A362	313.01
098322	TEKTRONIX INC.	RM503	424		640	0661	233 A123	213.04
098321	TEKTRONIX INC.	RM503	425		640	0661	233 A142	213.04
097573	TEKTRONIX INC.	536	001564	5MV-20V/CM .020 MICROAMPSRISE	1805	0661	222 A324	313.01
096926	TEKTRONIX INC.	515A	5327	TYPE 515A	800	1260	220 A264	125.01
00U383	HEWLETT PACKARO CO.	120AR	3705		435	1260	304 124	129.01
096976	TEKTRONIX INC.	503	000265	LOW FREQ.HISENSITIVITY XY RACK	640	1260	222 A146	316.05
096827	TEKTRONIX INC.	515A	5034	TYPE 515A	800	1260	224 A110	446.01
095908	TEKTRONIX INC.	833	1576		1105	0660	220 A266	211.07
096026	HEWLETT PACKARD CO.	120AR	3690		448	0660	224 A320	311.01
094937	HEWLETT PACKARD CO.	120AR	2895	RACK MOUNT-LOW FREQUENCY	435	1259	230 134	213.06
094966	TEKTRONIX INC.	310A	10264	PORTABLE	595	1259	233 A140	213.04
095033	TEKTRONIX INC.	TYPE316	661	3IN PORTABLE GEN PURPOSE	750	1259	225 B213	650.02
094003	HEWLETT PACKARD CO.	130BR-P1	2183		663	0659	224 B317	311.01
093849	TEKTRONIX INC.	NONE	3176	TYPE515A	800	0659	224 B111	446.01
091262	TEKTRONIX INC.	535	8833	5MV TO 20V/CM RISE 20 MICROSEC	1325	0658	223 A358	313.05
091690	DUMONT	401	7A61	DC TO 100 KHZ	462	0658	224 B239	401.14
086635	HEWLETT PACKARD CO.	130A	246	DC TO 300 KC	454	1256	221 B253	232.02
086001	ALLEN B. OUMONT LAB. INC.	304AR	9020		575	1256	223 B151	312.02
086464	TEKTRONIX INC.	535	5062		1575	1256	222 A150	316.05
054460B	ALLEN B. OUMONT LAB. INC.	304H	3581		330	1250	224 B213	311.04

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NBS NO.	MANUFACTURER							
OSCILLOSCOPE, SINGLE-BEAM-CONTINUED								
054460A	ALLEN B. DUMONT LAB. INC.	304H	3598	2 HZ TO 30 KHZ	330	1250	225 A346	425.00
044573B	ALLEN B. DUMONT LAB. INC.	224A	5630	3 INCH TUBE	290	0649	225 A328	425.04
OSCILLOSCOPE, SINGLE-BEAM, DUAL-TRACE								
182726	TEKTRONIX INC.	475	B206950		2541	0674	225 B227	600.00
181312	TEKTRONIX INC.	485	B061115		4074	0873	245 B033	241.05
180964	TELEQUIPMENT LTD	D66	443512		815	0673	221 B211	232.04
178386	TEKTRONIX INC.	535	3887		1300	1271	222 A150	316.05
178183	TEKTRONIX INC.	5103N-D10	B020830		550	0971	220 B253	211.07
169728	TEKTRONIX INC.	RM503	007822	DC TO 450 KHZ	665	1268	220 B253	211.07
168479	FAIRCHILD CORPORATION	6880	UNKNOWN		1442	0668	233 A123	213.04
099799	TEKTRONIX INC.	RM561	000273		850	0662	202 146	213.04
094043	TEKTRONIX INC.	531-P7	9156	WIDE RANGE	1000	0659		211.07
OSCILLOSCOPE, STORAGE, CHOPPED								
182709	TEKTRONIX INC.	7623	NONE		5903	0674	222 A212	310.01
179184	TEKTRONIX INC.	R5103N	B020365	STORAGE OSCILLOSCOPE	1720	0572	233 B137	200.03
OSCILLOSCOPE, STORAGE, CHOPPED, DUAL-BEAM								
180437	HEWLETT PACKARD CO.	181A/1805A	1235A03901		4169	0173	225 A42	490.00
172506	TEKTRONIX INC.	564	012132		934	1268	226 B141	461.01
166701	TEKTRONIX INC.	549	001558	STORAGE SCOPE	3130	0667	224 A332	311.01
OSCILLOSCOPE, STORAGE, DUAL-BEAM								
169229A	TEKTRONIX INC.	NONE	NONE		350	1270	235 B130	314.02
169229	TEKTRONIX INC.	RM 564	002665	5 IN STORAGE	2008	1267	235 A107	314.00
159893	TEKTRONIX INC.	RM-564	797		1100	1265	202 124	213.04
159126	NORTHERN SCIENTIFIC INCORPORATED	NS544	508	512-1024-2048 DISPLAY .5-.0025	9423	0665	221 B249	232.02
OSCILLOSCOPE, STORAGE, FAST-RISE, DUAL-BEAM								
174255	TEKTRONIX INC.	549	003979		2588	0869	221 A134	221.03
OSCILLOSCOPE, STORAGE, FAST-RISE, SINGLE-BEAM								
167821	TEKTRONIX INC.	549	002518		2486	1068	222 A212	310.01
165436	TEKTRONIX INC.	549	000834		2387	0667	233 B115	200.03
OSCILLOSCOPE, STORAGE, FAST-RISE, SINGLE-BEAM, DUAL-TRACE								
185413	TEKTRONIX INC.	214	B052440	PORTABLE	1043	0775	226 A312	462.03
183907	TEKTRONIX INC.	7623A	B070902		3125	1274	220 B248	211.07
179664	TEKTRONIX INC.	549	005688		2919	0972	224 A106	446.04
OSCILLOSCOPE, STORAGE, MULTICHANNEL								
178860	TEKTRONIX INC.	434	B101019		2194	0372	233 B143	200.03
178110	TEKTRONIX INC.	611	B172426		3122	0871	220 A22	213.11
OSCILLOSCOPE, STORAGE, SINGLE-BEAM								
184035	TEKTRONIX INC.	7633	B080718		5691	0175	224 A322	311.01
181701	TEKTRONIX INC.	7623	B106379		5118	1173	233 B115	200.03
179512	TEKTRONIX INC.	603	B030496		1335	0872	222 A132	310.02
179259	TEKTRONIX INC.	603	B010281	STORAGE UNIT	1107	0672	222 A132	310.01
179258	TEKTRONIX INC.	603	B010288	STORAGE UNIT	1107	0672	222 A212	310.01
178293	TEKTRONIX INC.	5103N	B043849	W/PLUG-INS	2065	0372	202 113	213.07
178373	TEKTRONIX INC.	601	B061675	STORAGE DISPLAY UNIT	1485	0272	245 C113	243.03
176133	TEKTRONIX INC.	601	B040944		1175	0670	222 A212	310.01
158062	TEKTRONIX INC.	564	4074		950	0665	222 A132	310.02
OSCILLOSCOPE, STORAGE, SINGLE-BEAM, DUAL-TRACE								
183902	TEKTRONIX INC.	214	B051410		983	1274	224 A332	311.01
181329	TEKTRONIX INC.	7623	B090929		4215	0873	224 B119	446.01
179109	HEWLETT PACKARD CO.	1201B	0978A00274		1914	0572	224 A148	311.02
177078	TEKTRONIX INC.	121N	B131260	SINGLE BEAM DUAL TRACE	2455	0271	221 B263	232.02
174146	TEKTRONIX INC.	121N	B020129		1245	0869	202 116	213.04
166061	TEKTRONIX INC.	564	009305	DC TO 10 MHZ BAND WIDTH	1726	0667	220 B170	211.03
166464	HEWLETT PACKARD CO.	141 A	644H0600	VARIOUS PLUGINS	2952	0667	224 B339	311.01
166445	TEKTRONIX INC.	564	009297		1582	0667	223 B163	312.05
161315	TEKTRONIX INC.	564	5240		965	1265	225 B350	425.01
OSMOMETER								
160342	HEWLETT PACKARD CO.	500 034	F1 1 80574		1476	1265	224 B233	311.04
160358	MECHROLAB INCORPORATED	501	531117	MEMBRANE	4143	1265	224 B233	311.04
158757	MECHROLAB INCORPORATED	502	502058	HIGH TEMP. MODEL, MEMBRANE	6323	0665	224 B233	311.04
151521	MECHROLAB INCORPORATED	302	302-013		3097	0663	224 B310	311.02
OSMOMETER, VAPOR-PRESSURE								
174031	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	304 155	129.03
174026	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	223 A242	129.04
174029	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	304 155	129.03



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NBS NO.	MANUFACTURER							
OSMOMETER, VAPOR-PRESSURE-CONTINUED								
174030	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	304 155	129.03
174025	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	304 155	129.03
174035	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	221 B145	129.04
174024	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	304 155	129.03
174028	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	304 155	129.03
174034	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	222 B109	129.04
174027	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	220 B042	129.04
174032	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	304 128	129.03
174033	NATIONAL BUREAU OF STANDARDS	NONE	NONE		255	0769	235 B141	129.04
158758	MECHROLAB INCORPORATED	302	302133	VAPOR PRESSURE	3505	0665	224 B233	311.04
OVEN								
187371	AMANA CORPORATION	RR-6W	H56551062		477	0676	224 A110	446.01
186964		TR-91-6B	1265	CURING SYSTEM	2380	0576	225 B327	425.04
179218	PRECISION SCIENTIFIC CO.	NONE	21-AC-3		406	0672	222 A112	310.07
178336	NATIONAL APPLIANCE CO.	5831	KSP-6		297	1271	222 B220	310.01
177519	BLUE M ELECTRIC COMPANY	PQM-206C-1	CD-10321	343DEG. C/650 DEG.F	945	0471	225 B19	490.00
174790	FISHER SCIENTIFIC CO.	NONE	NONE	115V-550W	250	0170	224 A234	311.06
174559	VARIAN ASSOCIATES	NONE	00149724		2836	1069	222 A112	310.07
169362	H. H. SCOTT, INC.	70871		ALUMINUM BLOCK	1868	1267	224 A262	401.14
165487	BLUE M ELECTRIC COMPANY	POM203A	DE1477	0-230 DEGS.C	795	0667	224 A254	446.04
157520	BLUE M ELECTRIC COMPANY	POM-5000-E	4T-1004	ULTRA-TEMP.	1635	1264	231 B141	312.04
087205	CENCO INSTRUMENT CORPORATION	95056	229		314	0657	224 B361	401.14
084638	PRECISION SCIENTIFIC CO.	S64-315	510-818		475	1255	223 B343	313.02
OVEN, CHROMATOGRAPH								
097177	F+M SCIENTIFIC CO.	NONE	NONE		295	1260	224 B313	311.02
OVEN, CONTROLLED-ATMOSPHERE								
168137	MANUFACTURERS NAME INDETERMINATE	5850-5	CAS		520	1267		310.07
166462	NATIONAL BUREAU OF STANDARDS			FOR KRATKY LOWANGLE XRAYCAMERA	810	0667	224 B223	311.00
161242	PRECISION SCIENTIFIC CO.	18	15V8		360	0666	235 B142	310.08
OVEN, CONVECTION								
185434	BLUE M ELECTRIC COMPANY	OV-475A-2	OV-3-346	38-260 DEGREES C	502	0775	224 A254	401.14
184537	FISHER SCIENTIFIC CO.	18	21-AE-10		626	0475	221 B341	221.06
181274	HOTPACK CO. INC.	212051	48833		2618	0873	226 B363	461.02
167577	FISHER SCIENTIFIC CO.	203	114		360	0968	235 A121	310.08
160985	PRECISION SCIENTIFIC CO.	104			425	1265	222 B227	310.01
159212	PRECISION SCIENTIFIC CO.	18	15-V-2		350	0665	245 B048	243.03
159107	PRECISION SCIENTIFIC CO.	114-S	15-2460-V5		725	0665	224 B233	311.04
156701	DESPATCH OVEN CO.	V23-STD	63837		1208	1264	304 117	129.01
157332	PRECISION SCIENTIFIC CO.	625			1075	1264	231 A130	300.02
153921	PRECISION SCIENTIFIC CO.	17	NONE		275	0664	235 A140	310.08
153896	PRECISION SCIENTIFIC CO.	27	10-T-7	0-150 DEGS C	350	0664	226 B225	461.02
152548	AMERICAN INSTRUMENT CO.	4-3522	150758-5		1227	0663	226 B163	461.01
078318	PRECISION SCIENTIFIC CO.	845	845-274		960	0654	231 A131	300.02
054903	AMERICAN INSTRUMENT CO.	4-3540	H-4892	230VOLTS 2200 WATTS	644	1252	220 B147	211.01
065020	AMERICAN INSTRUMENT CO.	4-3542	K-6317	200 DEGS F	1193	0652	226 B217	461.02
063327	PRECISION SCIENTIFIC CO.	621	621-1062	0-180 DEGS C	570	1251	226 B233	461.02
060309	AMERICAN INSTRUMENT CO.	4-3510	H8822		498	0651	226 B111	462.01
054904	AMERICAN INSTRUMENT CO.	4-3520	H4892	ROOM TEMP TO 275 C 220 VOLTS	562	1250	220 B245	211.07
042464	AMERICAN INSTRUMENT CO.		D-19413	0 TO 260 DEGS.C	880	0647	202 137	213.04
OVEN, DRYING								
183763	DESPATCH OVEN CO.	V41	94785		5060	1174	206 BLDG	401.14
175625	BLUE M ELECTRIC COMPANY	0B-490A-2	JT-1948		398	1169	225 B005	490.00
175626	BLUE M ELECTRIC COMPANY	0B-490A-2	JT-1854		398	1169	225 B009	490.00
172363	MANUFACTURERS NAME INDETERMINATE	NONE	K17290	AT MICH.STATE UNIV.-KENNORTH	5650	0668		302.00
166258	FORMA SCIENTIFIC INC.	526	1753		450	0667	222 B214	302.00
166480	PRECISION SCIENTIFIC CO.	303 B	17777X5	THINFILMOVEN, REVOLV SHELF, 180C	775	0667	224 A252	401.14
163485	FISHER SCIENTIFIC CO.	103			345	1266	222 A346	310.06
163426	CANBERRA INDUSTRIES	1406	172605		365	1266	222 A212	310.00
158271	PRECISION SCIENTIFIC CO.	17	NONE		275	0665	235 B152	310.08
157104	BLUE M ELECTRIC COMPANY	5204	NONE		622	1264	220 B227	213.11
151737	FISHER SCIENTIFIC CO.				335	0663	226 B323	461.02
098119	PRECISION SCIENTIFIC CO.	524	NONE		650	0661	245 C135	243.03
095394	FISHER SCIENTIFIC CO.	13-245-20A	NONE		295	1259	224 B215	311.04
089802	PRECISION SCIENTIFIC CO.	B	504-480	TO-260 DEGS.C	487	1257	223 B343	313.02
055238	CENCO INSTRUMENT CO.	95105	1918		352	0651	224 B313	311.02
052798	CENCO INSTRUMENT CORPORATION	95205	1365	150 DEGSC	360	1248	226 B359	461.02
052802	CENCO INSTRUMENT CORPORATION	95200A	1284	150 DEGSC	270	1248	226 B323	461.02
023025	PRECISION SCIENTIFIC CO.	A	120650	35-180 DEGS C	300	1245	226 B327	461.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OVEN, DRYING, CONTROLLED-ATMOSPHERE								
175746	NATIONAL APPLIANCE CO.	5331	HAE6	TEMP TO 200 C	366	0570	223 A320	300.00
173689	HOTPACK CO. INC.	734	44072	TEMP RANGE TO 300C VACUUM OVEN	895	1169	224 B341	311.07
153651	LABINE INC	20-6945	1063	TO 200 C WITH VACUUM	255	1263	224 A218	311.06
095866	NATIONAL APPLIANCE CO.	5850	1K59		445	0660	222 B309	310.05
047392	CENCO INSTRUMENT CORPORATION		500		300	0647	222 A350	310.07
OVEN, DRYING, CONVECTION								
156856	BLUE M ELECTRIC COMPANY	OV490A1	JPB 6212	38 DEGREES TO 260 DEGREES C.	343	1264	222 A342	313.01
153954	PRECISION SCIENTIFIC CO.	18	12T3	0-200 DEGS C	360	0664	231 A109	300.02
085360	ELECTRIC HOTPACK CO. INC.	603	21851		278	0656	224 A218	311.06
062591	ELCOR INCORPORATED	B-2	NONE	20 TO 70 DEG CENT	264	1251	222 B225	310.06
061861	PRECISION SCIENTIFIC CO.	1262	124-591	2400 WATTS 21 AMPS	365	1251	222 A332	313.01
053780A	DESPATCH OVEN CO.	NONE	36266	ELECTRIC	620	0651	225 B23	490.00
OVEN, DRYING, FORCE0-DRAFT								
178574	BLUE M ELECTRIC COMPANY	TA-652E-1	CE-1009	316 DEG C/600 DEG F	1537	0172	224 A358	446.04
173418	BLUE M ELECTRIC COMPANY	POM246G	PB-2085		1812	0669	231 A124	300.02
172816	BLUE M ELECTRIC COMPANY	OV-560A-2	JTA2436	AUTO.TEMP.CONTROL	556	0269	224 A346	311.02
040927	PRECISION SCIENTIFIC CO.	A	831-227	35 TO 150 DEGREES C.	420	1267	223 A340	313.01
154750	BLUE M ELECTRIC COMPANY	POM143A	3210	1000 WATTS, TEMP. TO 204 DEGS.C	605	0664	224 A352	311.02
091922	FISHER SCIENTIFIC CO.	A	NONR		365	1258	224 A310	311.02
084654	BLUE M ELECTRIC COMPANY	OV490	JN220	AUTO.TEMP.CONTROL	295	1255	224 A354	311.02
053780B	DESPATCH OVEN CO.	A	36267		620	0651	225 B061	490.00
043084	AMERICAN INSTRUMENT CO.	4-3565	E9375		1320	0649	225 B015	490.00
010264	PRECISION SCIENTIFIC CO.	A	625-205	35 TO 260 DEGREES C.	465	1240	223 A342	313.01
OVEN, DRYING, RECIRCULATING								
167947	PRECISION SCIENTIFIC CO.	26	NONE		325	1168	245 C135	243.03
163321	HOTPACK CO. INC.	NONE	NONE	25 X 30 INCHES	1064	1266	224 A254	401.14
165049	BLUE M ELECTRIC COMPANY	POM246G	PB1271		1655	1266	226 A110	462.01
096106	DESPATCH OVEN CO.	NONE	52505	0 TO 1200 F	1726	0660	224 A262	401.14
091309	FISHER SCIENTIFIC CO.	NONE	NONE		365	0658	223 B210	313.03
055126	AMERICAN INSTRUMENT CO.	A625	NONE	TEMP. RANGE 30F TO 400F	454	1251	224 A261	401.14
OVEN, ELECTRIC								
180562	PRECISION SCIENTIFIC CO.	16	21-A0-1	TEMP. RANGE 2250	301	0273	224 A322	311.01
179803	LINOBERG CO.	59344/51232	23188/21939		911	1072	226 B341	461.02
174296	FISHER SCIENTIFIC CO.	13-261-100	NONE		325	0869	224 A123	311.02
165811	FISHER SCIENTIFIC CO.	103	108		345	0667	245 E103	243.03
165114	LEEDS AND NORTHRUP CO.	113817	T1 2 80198	0-2500 DEGS. F	362	1266	224 A254	401.14
157664	WEBBER GAGE COMPANY	B	5857		280	1264	245 C138	243.03
094348	HOTPACK CO. INC.	1303		30 TO 280 DEG C, 1-0.5 DEG C	340	0659	224 A332	311.01
091212	HOTPACK CO. INC.	1303	25145	30 TO 280 DEG C, ±0.5 DEG C	340	0659	225 A344	425.02
094347	HOTPACK CO. INC.	1303	27490	30 TO 280 DEG C, ±0.5 DEG C	340	0659	225 B323	425.04
094346	HOTPACK CO. INC.	1303		30 TO 280 DEG C, ±0.5 DEG C	340	0659	225 B327	425.04
094345	HOTPACK CO. INC.	1303	27493	30 TO 280 DEG C, ±0.5 DEG C	340	0659	225 B327	425.04
092002	H. ARTHUR THOMAS CO.	BHT7809	5105		297	1258	224 A320	311.01
091211	HOTPACK CO. INC.	1303	25146	30 TO 280 DEG C, ±0.5 DEG C	340	0658	225 B327	425.04
091210	HOTPACK CO. INC.	1303	25144	30 TO 280 DEG C, ±0.5 DEG C	340	0658	225 B307	425.02
091213	HOTPACK CO. INC.	1303	25147	30 TO 280 DEG C, ±0.5 DEG C	340	0658	224 B107	446.03
086819	FISHER SCIENTIFIC CO.	NONE	NONE	0 TO 200 DEGREES C	275	1256	223 A226	313.03
078315	PRECISION SCIENTIFIC CO.	104-B	104-2581	ELEC OVEN 115V, 1200W TO 200C	260	0654	226 B217	401.14
077114	PRECISION SCIENTIFIC CO.	B	104-2426	ELEC OVEN 35-260 DEGREES C	260	0653	224 B251	401.14
063407	HOTPACK CO. INC.	35772	11090	RANGE 35-2600EG C, 1200WATTS	280	0652	223 B341	313.02
063339	CENCO INSTRUMENT CORPORATION	95105A	1951		376	1251	233 B120	200.03
014612	YOUNG & BERTKE	6 M00	0192	500 DEGS F	425	1246	231 B135	461.02
025655	COOLEY ELECTRIC MFG. CORPORATION	MH3	6924	1750 DEGREE F OVEN	573	0646	202 140	213.04
006368	CENCO INSTRUMENT CORPORATION	6000A	118	110V A.C. DE KHOTINSKY	328	0638	224 A214	311.03
004073	FREAS THERMO ELEC COMPANY	112	112-15	700 WATTS 1800EGREES C MAX	275	1232	230 129	213.07
OVEN, ELECTRIC, INDOUCTION								
094571	AJAX MFG CORP OF WISCONSIN	NT30			275	1259		312.05
OVEN, ELECTRIC, RESISTANCE								
178146	PHOENIX PRODUCTS COMPANY	7	NONE	TEMP. 100 DEG-550 DEG F.	300	0971	304 158	129.07
178146A	PHOENIX PRODUCTS COMPANY	NONE	NONE		345	0971	304 158	129.07
176440	PRECISION SCIENTIFIC CO.	124-A	16-2725AA5	RANGE AMBIENT-325 C FW 115	875	0970	222 B219	310.01
161531	BLUE M ENGINEERING CO.	OV490A	3860	18 X 18 X 15 INCHES	335	0666	304 159	129.07
162844	HOTPACK CO. INC.	733	39769	200 DEGREES C MAX TEMP, VACUUM	503	0666	223 A128	312.01
150162	PRECISION SCIENTIFIC CO.	114-A	13-2207-52	TO 325 DEGREES C	500	0662	222 A222	310.05
096300	DELTA DESIGN INC.	1060S	1081	250 C 7 X 7 X 10 INCHES	585	0660	220 A325	211.06
092419	PRECISION SCIENTIFIC CO.	31260	114-1662	0-160 DEGREES C	395	1258	222 A122	310.02
OVEN, FORCE0-DRAFT								
174626	HOTPACK CO. INC.	1400	43582		540	0969	225 A364	401.10

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
OVEN, FORCED-DRAFT-CONTINUED								
165495	BLUE M ELECTRIC COMPANY	ESP400A1	HA723		564	0667	223 A320	300.00
162427	SCIENTIFIC GLASS APPARATUS CO.	3605M	0266		430	0666	231 B144	312.05
091057	LABINE INC.	3605M	1179	0-450 DEGREES F	350	0658	223 A120	312.01
OVEN, GLASS-ANNEALING								
180385	WILT LAB GLASS BLOWING INC.	200	72372	0 TO 880 DEG. C	2499	0173	304 123	129.06
067327	HEVI-DUTY ELECTRIC COMPANY	MU366020A	53362	R-0-1350 DEGS.F	648	1252	231 B120	313.02
064729	HEVI-DUTY ELECTRIC COMPANY	64	81004		250	0652	223 B347	313.02
028491	LINDBERG CO.	NONE	4404		500	1246	231 B120	313.02
OVEN, PRESSURIZED								
153177	LABINE INC.	3620ST	0863		395	1263	226 B05	462.01
OVEN, RECIRCULATING								
161521	MANUFACTURERS NAME INDETERMINATE	OV490A6	3858	ROOM TEMP-300 DEGS C	335	0666	236 114	316.01
080088	CENCO INSTRUMENT CORPORATION	95205	NONE	0 TO 500 F	455	1254	224 B261	401.14
OVEN, VACUUM								
185131	FISHER SCIENTIFIC CO.	281	211	0-280 DEGREES C	745	0675	223 B157	312.05
182729	FISHER SCIENTIFIC CO.	5831-6	CSW-6-228		369	0674	225 B345	425.01
181613	NATIONAL APPLIANCE CO.	5831	56		363	1073	222 A352	310.07
181360	MIKON PRODUCTS	VE-12	NONE		695	0973	223 A116	312.01
174588	NATIONAL APPLIANCE CO.	5931	HAE-6		300	1069	224 B229	311.04
172750	NATIONAL APPLIANCE CO.	5850	NONE	WITH THERMOSTAT	520	0269	236 125	310.07
172864	PRESON SCIENTIFIC CO.	510	510-610		450	0269	223 A210	313.03
160129	BLUE M ELECTRIC COMPANY	POM10VA	VA 185	1000 WATTS. TEMP TO 343 DEGS.C	741	1265	224 A352	311.02
153531	NATIONAL APPLIANCE CO.	5831	3G63	DRYING	275	1263	225 A310	425.04
152419	PRECISION SCIENTIFIC CO.	524	161437-12	VARIABLE TO 230 DEGREES C	650	0663	222 A124	310.01
152387	NATIONAL APPLIANCE CO.	5831	3C63		295	0663	222 A230	310.05
094314	LABORATORY GLASS OR INSTRU. CORP	3620	181	140 DEGS C, 30 PSI	340	0659	226 B363	461.02
089602	PRECISION SCIENTIFIC CO.	500A	504-792		450	1257	231 A130	300.02
067946	PRECISION SCIENTIFIC CO.	1402	504-391	260C VACUUM	390	0653	221 A130	221.03
025299	H. ARTHUR THOMAS CO.	7888	3408	150 DEGREES C	437	0646	221 B325	221.11
OXIDIZER, HIGH PRESSURE								
182165	BIO-RAD INSTRUMENT CO.	PL200/PG100	001-002		2490	0374	235 B144	310.08
181460	FISCHER-PORTER	NONE	NONE		1702	0973	225 A362	425.04
078305	AMINCO	NONE	NONE		351	0654	222 B355	316.01
OZONE GENERATOR								
185483	PCI OZONE CORP.	C2P-9C	32775		1950	0775	221 A150	232.06
178074	MCMILLAN LABS. INCORPORATED	1000	101		1450	0871	222 B115	310.05
085353	WELSBACH CORPORATION	T23	334		1200	0656	222 A253	316.05
PANEL, PATCH, COAXIAL								
187184		153-004A-16	C-267		1131	0576	233 B131	200.03
186607		410	NONE		1941	0176	224 B165	312.04
174110	TRUMPTER ELECTRONICS INC	JS152153	NONE	PATCH, COAXIAL	582	0869	233 A152	213.04
174111	TRUMPTER ELECTRONICS INC	JS152153	NONE	PATCH, COAXIAL	582	0869	233 A152	213.04
174112	TRUMPTER ELECTRONICS INC	JS152153	NONE	PATCH, COAXIAL	582	0869	233 A152	213.04
PANTOGRAPH								
167331	US NAVAL OBSERVATORY	NONE	105	30 INCH ARMS	1100	0768	223 B165	312.05
067693	MANUFACTURERS NAME INDETERMINATE	600	NONE	12IN.BED MOTORIZED TOOL	376	0653	202 108	213.04
052376	TEICHERT ENGINEERING COMPANY	650	808		600	1248	220 C004	213.09
PAPER PADDER								
088192	R D WERNER CO. INC.		1821	PNEUMATIC	3900	0657	231 A138	300.02
068870	WELCH SCIENTIFIC COMPANY	1400B	18213-0	3 ROLL	825	0654	225 B25	490.88
PAPER PRINTABILITY TESTER								
179948	SAUTER INC.	AC2	1414H222		7623	1272	224 B349	401.14
PAPER SHEET MACHINE								
165542	THE NOBLE & WOOD MACHINE COMPANY		318		5429	0667	224 A352	311.02
PAPER STIFFNESS TESTER								
184366	TESTING MACHINES INC.	TM179-2	TR2445	MOTORIZED	790	0375	224 B345	401.05
179291	TABER INSTRUMENTS	150-B	711210	.05 - 1.0 RANGE	1658	0672	224 B343	401.14
090007	NATIONAL BUREAU OF STANDARDS				1000	0654	224 A259	401.14
056634	OLSEN	NONE	47802		350	0653	224 B212	311.01
090006	NATIONAL BUREAU OF STANDARDS				300	0653	224 A259	401.14
059841	TINIOS OLSEN				300	1250	224 B353	311.02
042150	TINIOS OLSEN		421972	0-100GM-CM, 0-90DEGREES	580	1247	224 A242	446.04
017429	TINIOS OLSEN		42914	0-100GM-CM, 0-90DEGREES	510	1246	224 A242	446.04
PAPER-MAKING MACHINE								
096331	FOURDRINIER				67356	0660	231 A245	300.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PAPER-TAPE PUNCH AND READER								
186821	TEKTRONIX INC.	4911	NONE		3842	0376	304 B109	129.02
186810	TALLY CORPORATION	420	R70C00828		1236	0376	221 A146	232.06
PARTICLE COUNTER								
173051	GELMAN INSTRUMENT CO.	21245	NONE	COUNTS 0.5 AND 5.0 PARTICLES	4037	0369	222 A306	310.05
150189		SSD-A50030			317	0662		241.88
PARTICLE-SIZE ANALYZER								
187094	THERMO SYSTEMS INCORPORATED	3060	015		2056	0476	225 A016	491.05
183267	PERKIN-ELMER	6071000	9443		4375	0874	222 A162	316.00
181191	GENERAL ELECTRIC CORP	NONE	NONE		12798	0873	222 A162	316.00
177974	JOHN HIEMSTRA	B	NONE	30 TO 400Y	1000	0771	222 A122	310.07
099659	ZEISS INC.	TGZ3	2143	RANGE 190-9.2MM, 1.2-27.7MM	3498	0662	223 B126	312.01
099080	ZEISS INC.	TGZ3	2727		3003	1261	223 B326	462.01
PENOU LUM								
152455	NATIONAL BUREAU OF STANDARDS	NONE	NONE	TORSION	1401	0663	224 A228	311.03
PERFORATOR								
168022	CHALLENGE MACHINERY CO.	JF	25805		340	1267	101 B33	122.02
157237	CUMMINS	914	7684		594	1264	220 B223	232.00
PERFORATOR, TAPE								
185020	TELETYPE CORP.	21-5CA-BRPEB6	3025-030973		1045	0475	233 B103	200.04
175798	FABRI-TEK INC.	281H	70007		2000	0175	222 A320	313.01
183879	HEWLETT PACKARD CO.	2895B	NONE		2940	1274	SE TOWNHOU	462.01
173302	NUCLEAR DATA, INCORPORATED	1505	69C0122		1249	0569	245 B030	243.01
168854	NATIONAL BUREAU OF STANDARDS	NONE	NONE	TAPE PUNCH UNIT-PT OFNBS168853	4611	0668	221 A209	232.04
152884	TALLY REGISTER CO.	34-12	3220174	UP TO 60 PER SECOND	1487	1263	245 B123	241.05
098901	FRIDEN CALCULATOR CO.	SP2	12-6412	21 HZ APERIODIC	650	1261	221 A066	232.07
096101	PRECISION INSTRUMENT CO.	NONE	NONE	8 CHANNEL	295	0660	221 B229	221.11
PERFORATOR, TAPE, PRINTING								
160503	TALLY REGISTER CO.	1505	1519035104	60 CHARACTERS PER SECOND	1296	1265	245 C100	241.05
PERISCOPE								
095464	DUMONT	NONE	NONE		350	0375	225 B205	650.03
PERMEAMETER								
177544	AMERICAN INSTRUMENT CO.	9B351	NONE		372	0471	224 A242	446.04
177545	AMERICAN INSTRUMENT CO.	9B351	NONE		372	0471	224 A242	446.04
059016	NATIONAL BUREAU OF STANDARDS			0-300 OERSTEDS	1000	1250		313.88
049079	MANUFACTURERS NAME INOETERMINATE				500	0647	224 B353	311.02
049078	MANUFACTURERS NAME INDETERMINATE		T1 2 80413		500	0647	224 B353	311.02
044905	W. AND L. E. GURLEY		442534	5 -1800 SEC. AIR PERMEABILITY	350	0647	224 B349	401.14
032532	RUBICON	105	105	0-300 OERSTEDS	315	0624		313.04
PH METER								
186470	RADIO METER COPENHAGEN	PHM-26	240239		925	0176	224 A220	311.02
185085	FISHER SCIENTIFIC CO.	140	1466		295	0675	235 B130	314.02
184463	ORION RESEARCH	701	44650		795	0375	222 A332	313.01
182983	COPENHAGEN	PHM64	209285		1126	0874	222 B105	310.07
183075	COPENHAGEN	PHM64A	209329		930	0774	223 A227	310.08
183076	COPENHAGEN	PHM64A	209293		930	0774	223 A227	310.08
181401	ORION OPTICS CORPORATION	601	60636		549	0973	223 B247	312.04
180314	BECKMAN INSTRUMENTS CO.	S5-2	760071062906		479	1272	222 A318	310.06
179931	FISHER SCIENTIFIC CO.	12	15976	BENCH MODEL	660	1272	222 A168	316.01
179721	CORNING SCIENTIFIC INSTRUMENTS	7	C44604		426	0972	231 A252	300.02
179514	CORNING SCIENTIFIC INSTRUMENTS	7	C42761		425	0872	223 B340	300.02
179431	ORION RESEARCH	701	42409	ELECTRONIC DIGITAL	848	0772	225 B21	490.00
179295	CORNING SCIENTIFIC INSTRUMENTS	7	NONE		370	0672	235 B112	310.08
179244	CORNING SCIENTIFIC INSTRUMENTS	12	NONE	RANGE PH0-14	660	0672	222 A363	310.07
178776	COLEMAN INSTRUMENTS INC.	37A	03825	PH 1 TO 14	669	0372	226 B225	461.02
178382	CORNING SCIENTIFIC INSTRUMENTS	12	15163	RANGE 0 TO 14	713	0272	222 B319	310.05
178335	ORION RESEARCH	407	21252	10-1000	475	1271	222 A220	311.88
178326	CORNING SCIENTIFIC INSTRUMENTS	12	A15227	RANGE 0 TO 14	660	1271	223 A166	312.05
178971	FISHER SCIENTIFIC CO.	220	2064		361	0771	226 B125	401.14
177911	CORNING SCIENTIFIC INSTRUMENTS	12	A15038	EXPANDED SCALE	660	0671	222 B309	310.05
176125	COLEMAN INSTRUMENTS INC.	37A	B28001	0 TO ± 1500 MV	639	0670	224 B142	312.04
175794	INSTRULAB INCORPORATED	245	245-1064N		518	0570	223 B343	313.02
175190	LEEDS AND NORTHROP CO.	7401	1743281	0-14PH AND 0-1400 ± MV	250	0370	222 B351	316.01
175124	CORNING SCIENTIFIC INSTRUMENTS	7	C38584		337	0270	235 B121	310.08
174834	PHOTOVOLT CORP.	120	10235	DIGITAL REA00UT TO 4 PLACES	615	1069	224 A218	311.06
173763	BECKMAN INSTRUMENTS CO.	76	76007-105441		470	0769	245 B002	243.02
173758	CORNING SCIENTIFIC INSTRUMENTS	12	NONE		645	0769	222 A234	310.05
172576	ORION OPTICS CORPORATION	801	6003	DIGITAL	995	1268	222 B219	310.04

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NBS NO.	MANUFACTURER							
PH METER-CONTINUED								
166831		12	A12213		645	1267	222 A218	310.05
169466	ORION RESEARCH	401 1611	71159		610	1267	225 B25	490.00
166353	CORNING SCIENTIFIC INSTRUMENTS	12	A 11242		545	0667	220 A253	211.07
166079	CORNING SCIENTIFIC INSTRUMENTS	12	A 10354		595	0667	222 A358	310.07
165459	CORNING GLASS CO.	7	C32145		330	0667	223 A114	312.03
166088	CORNING SCIENTIFIC INSTRUMENTS	12	A10577	PH METER	595	0667	221 A305	316.01
163239	CORNING SCIENTIFIC INSTRUMENTS	12	234012		595	1266	220 A256	211.07
165122	BECKMAN INSTRUMENTS CO.	1019	101900	RESEARCH	895	1266	224 A354	311.02
161292	LONDON CO	PHM4	88456		576	0666	222 A364	310.07
161203	CORNING SCIENTIFIC INSTRUMENTS	7	735459		330	0666	222 A216	310.88
162572	HEATHKIT ELECTRONIC CENTER	EUW301	7793166	MULTI SCALE ELECTROMETER	388	0666	222 B343	310.05
162343	CORNING SCIENTIFIC INSTRUMENTS	12	A10519		595	0666	222 A220	310.05
161211	FISHER SCIENTIFIC CO.	210	A804	0 TO 14 PH	330	0666	235 C003	314.00
159525	CORNING GLASS CO.	12			595	1265	222 A220	310.05
158533	CORNING GLASS CO.	12	1102		495	0665	222 A220	310.05
157316	LONDON CO	TTT 1C	66292	TITRATOR	838	1264	222 B213	310.06
153922	BECKMAN INSTRUMENTS CO.	101900			805	0664	245 B156	243.03
153967	LEEDS AND NORTHRUP CO.	7401	1644727	1-14 PH	330	0664	224 A254	446.04
153094	BECKMAN INSTRUMENTS CO.	76	NONE		470	1263	245 C135	243.03
153163		PHM4C	59587		590	1263	222 A230	310.05
153003	LEEDS AND NORTHRUP CO.	7401A1	1628744		373	1263	225 B327	425.04
152134	BECKMAN INSTRUMENTS CO.	76	1000971		470	0663	222 B207	310.04
152359	BECKMAN INSTRUMENTS CO.	76	1001312		470	0663	222 B221	310.06
099240	NATIONAL INSTRUMENT LABORATORIES	4	44865		530	1261	224 A126	311.02
099086	ANALYTICAL MEASUREMENTS CORP	NONE	A387	PORTABLE , RANGE 2 TO 12	251	1261	224 B155	312.04
098729	BECKMAN INSTRUMENTS CO.	G	201987		520	1261	222 B320	312.04
098528	LEEDS AND NORTHRUP CO.	7664A1	NONE	PH 1 TO 14 OR 0 TO 1400 MV	397	0661	224 B165	312.04
097727	BECKMAN INSTRUMENTS CO.		199341		330	0661	231 B113	313.03
097350	RADIOMETER COPENHAGEN	PHM22	41404		623	1260	222 A230	310.05
096651	LEEDS AND NORTHRUP CO.	7664A1	NONE	700 MV RANGE 1400	439	1260	224 A354	311.02
096984	PHOTOVOLT CORP.	110	20892		250	1260	223 B247	312.04
094486	BECKMAN INSTRUMENTS CO.	G	136374		475	1259	223 B265	312.04
094222	BECKMAN INSTRUMENTS CO.			0-100MV	297	0659	226 B323	461.02
091144	COLEMAN ENGINEERING CO. INC.	T	6259		275	0658	222 B351	316.01
089233	BECKMAN INSTRUMENTS CO.	G	139477		455	1257	245 B050	120.01
079329	BECKMAN INSTRUMENTS CO.	G	84902	0 TO 13MV	345	1254	222 A325	313.01
076490	BECKMAN INSTRUMENTS CO.	G	62463		346	0653	222 B343	316.01
061185	BECKMAN INSTRUMENTS CO.	H-2	33760	VISUAL READOUT	261	1251	223 A342	313.01
061679	BECKMAN INSTRUMENTS CO.	G	GS35672		297	0651	220 B227	213.11
055124	BECKMAN INSTRUMENTS CO.	G	30261		275	0651	222 B351	316.01
060248	BECKMAN INSTRUMENTS CO.	G	30196		275	0651	226 A364	461.02
058745	BECKMAN INSTRUMENTS CO.	G	8000		250	1250	222 B215	310.06
022722	BECKMAN INSTRUMENTS CO.	G	5789		259	1245	222 A332	312.04
PHASE SHIFTER								
187382	HEWLETT PACKARD CO	R422A	NONE		455	0676	221 B247	232.02
182864	SOLAR ELECTRIC CORP.	7021-1	NONE		756	0774	225 A318	425.04
172633	HEWLETT PACKARD CO.	X885A	418	X-BAND, 8.2 - 12.4 GHZ	300	0269	225 A326	425.02
168744	DIELECTRIC PRODUCTS ENGINEERING	NONE	105	L BAND	724	0668	245 A009	241.88
166507	GRASON-STADLER COMPANY	E 3520B	84		730	0667	233 B143	200.03
166100	WAVELINE INC.	808 C	C 141	K-BAND	330	0667	221 A124	221.03
165746	KECO INDUSTRIES INC.		113		1500	0667	223 B261	312.04
157715	HEWLETT PACKARD CO.	X-885-A	2700	X-BAND PHASE SHIFTER	428	1264	221 A118	221.03
154563	OYTRONICS	301	640304		626	0664	233 A142	213.04
152670	OE MORNAY BONAROI	5164	5164	KU BAND	271	0663	220 B219	313.04
099417	HYDROLINE MFG COMPANY				590	1261	221 B243	232.02
097751	OYTRONICS	301	NONE	RANGE 10HZ TO 30K	510	0661	233 B133	200.03
098080	FXR INCORPORATED	F314A	115	90-140 KMC	951	0661	224 A110	446.03
090906	STARRET TOOL CO	G915-1	575	X-BAND	250	0658	224 B305	311.02
080564	HEWLETT PACKARD CO.	X885A	19	8.2-12.4 KMC	255	0655	223 A366	446.03
009662	LEEDS AND NORTHRUP CO.	7170	313176	110 V 25 AND 60 HZ	250	1239	220 B341	211.06
008614	BECK & ALBERT	NONE	P185	250 WATT 60 HZ	253	1239	220 B162	211.03
PHASE STANDARD								
089659	ACTON LABORATORIES INC.	7000C	101	0 TO 360 DEGREES, 400HZ	4030	1257	220 A162	211.03
PHASE-ANGLE METER								
187413	KROHN HITE CORP.	6500	177	DIGITAL	1959	0676	220 B013	213.12
186831	DRANETZ	305C/101-102-	036809096		3719	0376	233 B130	200.04
185966	KROHN HITE CORP.	6500	140	DIGITAL	1935	0975	220 A158	211.03
185967	DRANETZ	305C	5072272134		2920	0975	220 A158	211.03
169695	TECHNOLOGY INSTITUTE CORP.	855	A2 1 81083	.25 DEGREES RESOLUTION	565	0668	223 A366	313.01
166847	DRANETZ	301 A	160		980	1267	202 133	213.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PHASE-ANGLE METER-CONTINUED								
168057	DRANETZ	301 A	161	0 TO 360 DEGREES	970	1267	233 A152	213.04
169282	AD-YU ELECTRONIC LABORATORIES	406L	L3266	0 TO 360 DEG	835	1267	225 A020	425.03
166167	DRANETZ	301 AR	150	0 TO 360 DEGREES	975	0667	202 124	213.04
159259	AD-YU ELECTRONIC LABORATORIES	524A2	NONE		1148	0665	233 A123	213.04
152402	WILTRON COMPANY	305	98	FOR MICROWAVES	5005	0663	245 B31	241.01
090855	W.L. MAXSON	901	125		3990	0658	220 A158	211.03
085611	INDUSTRIAL TEST EQUIPMENT CO.	100A	1311		259	0656	221 A232	232.04
PHASE-ANGLE METER-VOLTMETER								
183130	DRANETZ	305-C	553		3146	0874	233 A111	213.04
175426	QUAN TECH. LABS INC.	1305R	104		2103	0270	233 A152	213.04
174185	TEKTROMIX INC.	T	004229	5MV-20VOLTS	261	0869	223 A227	313.03
174304	WILTRON COMPANY	351	68205	1MV-100V	1206	0869	224 B115	446.01
172912	NORTH ATLANTIC INDUSTRIES INC.	VM204S453	4269		1582	1268	221 B131	221.03
167583	AD-YU ELECTRONIC LABORATORIES	406L	L3047	0 TO 180 DEGREES	845	0968	202 138	213.08
157763	NORTH ATLANTIC INDUSTRIES INC.	VM202BR-S-888	5928		750	0665	221 A006	221.11
153951	NORTH ATLANTIC INDUSTRIES INC.	VM202-BR53	5217		745	0664	221 A006	221.11
151180	NORTH ATLANTIC INDUSTRIES INC.	VM202BR3	3797		740	1262	221 A006	221.11
PHOTO DETECTOR								
160087	EG & G INCORPORATED	561	3619	LITE MIKE	375	1265	223 A253	313.04
PHOTOCELL								
174845	EG & G INCORPORATED	NONE	NONE		450	1169	222 A253	316.03
173171	TROPEL INCORPORATED	330	38	HIGH SPEED LIGHT DETECTOR	290	0569	220 B348	211.06
167627	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	PBS-LEAO SULFIOE	750	0968	223 A252	313.04
167628	MANUFACTURERS NAME INOETERMINATE	NONE	NONE	PBS-LEAO SULFIDE	750	0968	223 A252	313.04
166635	INTERNATIONAL TEL. & TEL. CORP.	F 4000	046710		425	0667	223 B219	313.04
166454	JARRELL ASH	NONE	NONE		400	0667	222 A240	316.00
166636	INTERNATIONAL TEL. & TEL. CORP.	FW114AS20	086619		385	0667		316.88
PHOTOCHEMICAL REACTOR								
181513	SOUTHERN ELECTRONICS	RPR-100	NONE		1066	1073	222 A350	310.07
181580	ACE GLASS COMPANY	17444	22115		450	1073	224 A123	311.02
PHOTOGRAPHIC PROCESSOR								
186564	KEUFFEL & ESSER CO.	30-0034	NONE	OIAZO	375	0176	223 A145	312.00
184560A	IME/USA, INCORPORATEO	NONE	NONE		992	1275	225 B215	650.02
184560	IME/USA, INCORPORATEO	NONE	NONE		26352	1275	225 B215	650.02
185660	METAL PHOTO CORP.	NONE	NONE		449	0875	245 C136	241.02
183753	PHOTO LITHOGRAPHIC PROOUCTS	693	NONE		2482	1174	225 B327	425.04
182666	PICKER	396B	4338		845	0574	235 C100	314.03
178322	FOTORITE INCORPORATED	14940	NONE	PRINT PROCESSOR	297	1171	224 B108	311.03
169037	FOTORITE INCORPORATED	1494	4205		297	1267	223 B107	312.03
165762	NATIONAL BUREAU OF STANOAROS			BAR RAY PROOUCTS INC.	2500	0667	245 B004	243.02
165587		1494	A3324		314	0667	223 B333	300.00
164638	METAL PRODUCTS CORP.	14	234	14 INCH PLATES	354	1266	245 C316	241.02
153051	APPLIEO RESEARCH, INC.	2300S	6974		410	1263	245 0005	232.03
153146	APPLIEO RESEARCH, INC.	2300	6972		440	1263	221 B021	310.06
060508	BAR RAY	NONE	NONE		4856	0652	235 BSMT	314.00
022814	OOUTHITT CORPORATION	NONE	NONE		942	0646	220 B217	213.11
PHOTOGRAPHIC PROCESSOR, PRINTING								
182237	EASTMAN KODAK CORPORATION	214K	28573		436	0374	223 B327	313.02
179910	MINNESOTA MINING & MFG. CO.	44AG	44AG02715B	SECRETARY	410	1272	221 B363	200.00
173548	EASTMAN KODAK CORPORATION	G	4164	14IN. MAX. WIDTH	508	0669	223 B117	312.01
167859	FOTORITE INCORPORATED	1410	205	ROLL TYPE	340	1168	222 A110	310.07
PHOTOMETER								
186137	TEKTRONIX INC.	J6503	NONE		1634	1175	224 B119	446.01
185333	OASIBI ENVIRONMENTAL, INC.	1003AH	1365		3185	0775	222 B157	310.05
184297	PHOTOVOLT CORP.	502M	10600		549	0275	101 B025	152.02
184259	PHOTO RESEARCH CORPORATION	NONE	NONE		6863	0275	226 B313	463.03
184141	PERKIN-ELMER	360	NONE	ATOMIC ASORPTION	5971	0175	222 A332	312.04
183498	ASTON COMPANY	2560	034		6140	0974	245 B001	243.02
183067	PACIFIC PHOTOMETRIC INSTRUMENTS	110	292		685	0874	220 B028	213.11
180078	PHOTO RESEARCH CORPORATION	19800P	112	INC.MOP1980COB POWER SUPPLY	4870	1172	220 B126	232.04
177992	PHOTO RESEARCH CORPORATION	UB1-2	336	0.1-100, 000 FFI	1977	0771	220 A308	232.04
174137	GAMMA SCIENTIFIC INCORPORATEO	2020	778		1100	0869	226 B311	462.02
165583	PHOTO RESEARCH CORPORATION	1415UB	1756		995	0667	223 B257	312.04
158756	SOCIETE INSTRUMENTS	701	42000	LIGHT SCATTERING	10315	0665	224 B217	311.04
153076	JARRELL ASH	23500	10361		18459	1263	221 B024	310.06
095643	WM WELCH MANUFACTURING COMPANY	3840	A5226		435	0660	225 B055	490.00
094726	MANUFACTURERS NAME INOETERMINATE	NONE	140-26		583	1259	222 A256	316.03
089273	MANUFACTURERS NAME INOETERMINATE	520M	6543		482	1257		311.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PHOTOMETER-CONTINUED								
088596	WESTON ELECTRIC CORP.	756 1808			310	0657	245 B015	243.02
061472	PHOTOVOLT CORP.	520M	4035		475	0651	226 B313	462.02
PHOTOMETER, ELECTRONIC								
183020	ALPHAMETRICS	DC1010	190		1990	0874	221 A210	232.04
180931	INTERNATIONAL LIGHT INC	IL411T	676		295	0673	225 B327	425.04
180840	TEKTRONIX INC.	J16	8020484	DIGITAL READOUT	1065	0573	226 B313	462.02
177475	PACIFIC PHOTOMETRIC INSTRUMENTS	15	100	100 AMPS TO 3NRNO	1808	0371	220 B219	213.11
177502	CINTRA	150	537		2490	0371	220 A110	232.04
177501	CINTRA	5396	1374	USED W/NBS 177502	405	0371	220 A110	232.04
175725	BAIRD ATOMIC INC.	RC-2	NONE	MICROPHOTOMETER-COMPARATOR	14531	0470	222 B218	310.01
174290	COHERENT RADIATION LABORATORY	212	154		970	0869	223 B155	312.04
173178	PACIFIC PHOTOMETRIC INSTRUMENTS	41	22		1380	0569	221 A210	232.04
167246	PACIFIC PHOTOMETRIC INSTRUMENTS	17	15	100MUA-100PICOAMPS IN, 10MV-10V	730	0768	220 B321	232.04
151263	PHOTOVOLT CORP.	520M	6617		655	1262	224 B223	312.04
150016	PHOTO RESEARCH CORPORATION	NONE	107	.001-1000FTL, 6FT-2DEG APERTUR	2849	0662	220 A308	232.04
150485	AMERICAN INSTRUMENT CO.	10-211	14661-48		583	0662	221 A264	232.05
096709	AMINCO	10-213	14315		583	1260	222 A258	316.03
090947	PHOTOVOLT CORP.	514M	5749		438	0658	222 B255	316.02
089962	FARRANO OPTICAL INC.	B	323		310	1257	221 B257	232.02
083171	PHOTO RESEARCH CORPORATION	UB-1/2	245	.001-1000FTL, 1/2DEG ACCEPANGLE	841	1255	220 A308	232.04
PHOTOMETER, ELECTRONIC, COMPARISON								
174147	JODON ENGINEERING ASSOCIATES	450B	NONE		298	0869	233 A146	213.04
076729	LEEOS AND NORTHROP CO.	6307S	1103067		1124	0654	220 C001	232.00
053974	LEEOS AND NORTHROP CO.	6824	786315	RANGE 0.02-1200 FOOTCANDLES	894	1250	220 A308	232.04
PHOTOMETER, ELECTRONIC, COMPARISON, FILTER								
183991	VIRITIS CO. INC.	2000	LS2-7412		3909	0175	225 B327	425.01
PHOTOMETER, ELECTRONIC, COMPARISON, FILTER, PHOTOVOLTAIC								
092393	QUANTASTANO	110PA	102	3.4X10**-6 TO 2.5X10**8 FT.C	1650	1258	220 B311	232.04
PHOTOMETER, ELECTRONIC, FILTER, COMPARISON								
089219	JARRELL ASH	JA2310	659023		8758	1257	222 B157	316.00
PHOTOMETER, ELECTRONIC, PHOTOVOLTAIC								
174143A	GAMMA SCIENTIFIC INCORPORATED	700-10-61	335		430	0371	225 B309	425.02
166854	PHOTOVOLT CORP.	520 M	8978		1030	1267	222 A110	310.07
160523	PHOTOVOLT CORP.	520 A	7239		350	0667	222 A110	310.07
158966	WELCH SCIENTIFIC COMPANY	400	A11210		1500	0665	220 B227	232.00
157088	GAMMA SCIENTIFIC INCORPORATED	700M	720	.001-10000FT.L, AREA TO .001 IN	1195	1264	220 A308	232.04
154286	PHOTOVOLT CORP.	520M	7940		667	0664	224 B223	311.04
095079	WELCH SCIENTIFIC COMPANY	3840B	A5178		435	1259	223 A320	311.00
091476	ELOORADO ELECTRONICS	PH200	108		505	0658	220 C001	213.11
087422	SPECTRA PHYSICS INC.	SB	386	0-10000 FT.L., 2 PCT	592	0657	220 A307	232.04
088595	WESTON ELECTRIC CORP.	756	1834	20/100/500FT.CANOEAS, 5PCT	319	0657	220 B325	232.04
076800	WESTON ELECTRIC CORP.	756	1215		256	0653	220 B211	213.11
067981	PHOTOVOLT CORP.	520M	6176		483	1252	220 B217	213.11
PHOTOMETER, FLUORESCENCE								
185994	AMERICAN INSTRUMENT CO.	J4-7461	27758-17		1306	0975	222 A107	310.07
177636	LABORATORY DATA CONTROL	1205	7102-61	0 TO 10 MV	2095	0471		310.07
174993	GK TURNER ASSOCIATES	210	NONE		18953	0270	222 B227	310.01
154076	GK TURNER ASSOCIATES	III	704		2387	0664	245 C131	243.03
PHOTOMETER, VISUAL								
177989	GENERAL ELECTRIC CORP.	OH-14	3245175	0.0025-50, 000 FF1	275	0771	220 A308	232.04
177990	GENERAL ELECTRIC CORP.	UEF202	3205695	0.0025-50000	275	0771	220 A308	232.04
076200	PHOTOVOLT CORP.	520M	6174		475	1252	223 B155	312.04
004293	LEEOS AND NORTHROP CO.	NONE	290677	RANGE 0-30FT-CANDELAS, 2 PCT.	265	0637	220 B321	232.04
PHOTOMETER, VISUAL, FLICKER								
162612	A WRIGHT & COMPANY LTO	1164-H	NONE	SPLIT-FIELD COMP, WIND-UP MOTOR	448	0666	220 A308	232.04
PHOTOMULTIPLIER								
186589	PROJECTION OPTICS CO. INC.	TE-104TS-RF	3638-75		1180	0276	222 B161	316.00
186386	PRINCETON APPLIED RESEARCH CORP.	1150	05102		420	1275	222 A216	310.02
177015	PRODUCTS FOR RESEARCH, INC.	TE104TS	11-70-8	REGULATED TEMP CHAMBER	910	0171	224 B223	311.04
177028	BENDIX CORPORATION	NONE	NONE	3IN DIAMETER	625	0171	223 B145	312.04
175883	PRODUCTS FOR RESEARCH, INC.	TE-104TS	4-70-5		910	0570	224 B223	311.04
174136	GAMMA SCIENTIFIC INCORPORATED	2020-1	778		415	0869	226 B311	462.02
167402	PRODUCTS FOR RESEARCH, INC.	TE-104/109TS	6-68 3/4		1705	0868	220 A318	232.04
168254	MCPHERSON INSTRUMENT CORPORATION	70761	70761		3975	1267	222 A144	316.05
166523	ORTEC INCORPORATED	267 16		50 OHM COAXIAL NO DASA NO	270	0667	245 B021	241.05
166522	ORTEC INCORPORATED	267	18	50 OHM COAXIAL NO DASA NO	270	0667	245 B025	241.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PHOTOMULTIPLIER-CONTINUED								
159248	PHOTOVOLT CORP.	520A	8405	HOUSING	680	0665	220 B223	213.11
157977	QUANTASTAND	6003A	101		390	0665	222 B157	316.00
152382	NATIONAL RADIO COMPANY	552	NONE		250	0663	220 B45	221.07
094782	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		250	1259	222 A248	316.88
PHOTOMULTIPLIER, COOLED								
185200	PRODUCTS FOR RESEARCH, INC.	TE-104	2976-75	SOLID CO2-ACETONE REFRIGERANT	1600	0675	222 B157	316.00
183790	PACIFIC PHOTOMETRIC INSTRUMENTS	331 3463	308		350	1174	221 A150	232.06
183666	SCHDEFFEL INSTRUMENT CO.	DP5001-DSOOT	NONE		776	1074	223 B261	312.04
181171	PRODUCTS FOR RESEARCH, INC.	TE102	7-73-56		1035	0973	222 A244	316.00
181214	PRODUCTS FOR RESEARCH, INC.	TE-241-RF	6-73-34		830	0873	223 A252	313.04
179381	DRTEC INCORPORATED	9201	19		550	0772	221 A50	232.07
169188	PRODUCTS FOR RESEARCH, INC.	TE-200	6-67-7		800	1267	223 A254	313.07
PHOTO-RESIST SPINNER								
185022	KULICKE & SOFFA MANUFACTURING CO	709	128184	PHOTO RESIST	995	0475	225 B327	425.01
172520	HEADWAY RESEARCH, INC.	AHT1A-T-S4	100553		1097	0169	225 B327	425.04
PIPET								
167537	AUTOMATIC ELEC. CO.	8-8-4-2-2-671	NONE		499	0868	225 A366	401.10
PLANIMETER								
167717	AMSLER	626	NONE	PLANIMETER-AREA, STATIC, INERTIA OTT PLANIMETER	570	1068	220 B131	313.04
088623	DIETZGEN EUGENE CO.	A3A	48030		346	0657	220 B013	213.12
PLDTER								
174279	HEWLETT PACKARD CO.	9125A	925-00283		2488	0869	223 B342	300.00
PLUG GAGE								
174414	VAN KEUREN CO.	NONE	NONE	17 DIAMETERS .050 TO 1 INCH	325	0869	220 B011	213.12
PNEUMATIC GAGE								
185669	TAYLOR INSTRU CO.	55154	NONE	0 TO 15 PSI	2175	0875	245 B031	241.01
157565	WALLACE AND TIERNAN INC.	NONE	FA235		560	1264	235 B130	314.00
PNEUMATIC GAGE, GAGE BLOCK								
175902	FEDERAL PRODUCTS CORP.	130B16R3	3005	0-24 INCHES	976	0570	220 B019	213.12
175903	FEDERAL PRODUCTS CORP.	130B-24	3026	0-4 INCHES	976	0570	220 B021	213.12
052247	SHEFFIELD CORP.	606-10M	A9162	RANGE 4 INCHES	1275	1248	220 B007	213.12
POLARIMETER								
174971	CARY INSTRUMENTS	60CD	NONE		43080	0270	222 A368	310.07
053880	POLARIZING INSTRUMENT CO.	201			572	1251	223 B232	313.06
POLARIMETER, PHOTOELECTRIC								
096200	OC RUDOLPH & SONS INCORPORATED	655	7-360	SEMI-AUTO	12807	0660	223 B311	313.02
POLARIMETER, PHOTOELECTRIC, AUTOMATIC								
173714	BENDIX CORPORATION	1100	466	FARADAY ELECTRO-OPTIC,.0001ARC 1 DM. TUBE 5-WAVELENGTHS	4694	0769	222 A328	310.07
173374	PERKIN-ELMER	141	NONE		7831	0669	222 A328	310.07
POLARIMETER, VISUAL								
165798	RUDOLPH INSTRUMENTS ENGINEERING	80	2208	0.001 DEGREES	3300	0667	222 A328	310.07
POLARISCOPE								
162421	POLARIZING INSTRUMENT CO.	110	NONE		430	0666	304 156	129.06
150110	POLARIZING INSTRUMENT CO.				3955	0662	226 B159	461.01
013884B	POLARIZING INSTRUMENT CO.	NONE	NONE		255	1242	223 B319	313.02
POLARIZER								
179377	PERKIN-ELMER	NONE	NONE	2.5 TO 35 U	760	0772	220 A234	313.02
175177	PERKIN-ELMER	186-0243	NONE	2.5 TO 35 U SPECTRAL RANGE	713	0370	224 B231	311.03
175176	PERKIN-ELMER	186-0243	NONE	2.5 TO 35 U SPECTRAL RANGE	713	0370	224 B231	311.03
164505	CRYSTAL RESEARCH INST COMPANY			9/16X9/16IN-360DEG ROT,±1MIN	500	1266	223 B219	313.04
164504	CRYSTAL RESEARCH INST COMPANY			9/16X9/16IN-360DEG ROT,±1MIN	500	1266	223 B219	313.04
151626	PERKIN-ELMER	127-1164	NONE	FOR MICROSCOPE	444	0663	224 B231	311.04
058091	BAUSCH & LOMB, INC.				438	1250	223 B121	312.01
POLAROGRAPH								
156805	E. H. SARGENT & CO.	XV			1650	1264	224 A126	311.02
006331	AMERICAN INSTRUMENT CO.	V111	220		760	0638	222 B324	310.05
POLAROGRAPH, INDICATING								
178621	PRINCETON APPLIED RESEARCH CORP.	174	181		2250	0472	222 A232	310.05
POLAROGRAPH, PULSE								
178621A	BECKMAN INSTRUMENTS CO.	NONE	NONE		322	0772	222 A227	310.05
POLAROGRAPH, RECORDING								
181965	SOUTHERN ANALYTICAL	A-1660	NONE	CATHODE RAY	2000	0174	222 A232	310.08

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POLAROGRAPH, RECORDING- CONTINUED								
154199	E. H. SARGENT & CO.	FS	29313		1955	0664	222 A220	310.05
098365	E. H. SARGENT & CO.	XV			1815	0661	222 A356	310.05
083807	E. H. SARGENT & CO.	XX1	2705		400	0655	222 A230	310.05
POLAROGRAPH, VISUAL								
168375	SOUTHERN ANALYTICAL	A1660	71186	CATHODE RAY POLAROGRAPH	6800	1267	222 A232	310.05
153946	SOUTHERN ANALYTICAL	A1660	553	CATHODE RAY POLAROGRAPH	7856	0664	222 A232	310.05
POROSIMETER								
186120		910	NONE		11220	1175	226 B225	461.02
POTENTIOMETER								
186755	BRINKMAN INSTRUMENTS	SMP-72	9979		1450	0476	223 A114	312.03
186879	BRINKMAN INSTRUMENTS	725ST	9980	POTENTIOSTAT	2745	0476	223 A114	312.03
187003	HONEYWELL INC.	80552-117	C6852526001E		1849	0476	226 A130	462.02
187006	HONEYWELL INC.	80552-117	C6852526002E		317	0476	226 A130	462.02
187005	HONEYWELL INC.	V1C613208-1ER	31-001		1849	0476	226 A130	462.02
185562	HONEYWELL INC.	196222-010010	001		2289	0875	223 A226	313.03
184614	LEEDS AND NORTHRUP CO.	K5	1818551		1113	0475	236 115	316.00
184512	LEEDS AND NORTHRUP CO.	8693-2	NONE	RANGE 0-1200 DEG C	503	0475	222 A146	316.02
184487	HONEYWELL INC.	11240180	Q4618832001		1473	0375	226 A334	462.03
090710	GENERAL RADIO CO.	E-3062	14146		367	0374	223 A164	316.02
180877	LEEDS AND NORTHRUP CO.	K-2	705984		363	0673	222 A157	316.00
180776	LEEDS AND NORTHRUP CO.	8691-Z	NONE		387	0573	225 B040	490.00
179338	LEEDS AND NORTHRUP CO.	869102	NONE	0 TO 1110 MV	387	0772	222 B149	316.00
178088	JAMES G. BIOOLE CO.	72-3110	47269	1 MICROVOLT	594	0971	220 B033	213.09
178115	ELECTRO SCIENTIFIC INDUSTRIES	300	NONE	PORTABLE	1089	0871	220 B264	211.07
141537	LEEDS AND NORTHRUP CO.	53	7553-1		780	0870	223 B233	313.03
175909	LEEDS AND NORTHRUP CO.	NONE	NONE	120 VOLT 60-50 HZ	952	0570	221 A228	232.04
175756	LEEDS AND NORTHRUP CO.	8687	1761499	0-1.601 VOLTS	570	0570	223 B311	313.02
175442	THERMO ELECTRONICS	31108	32992-12		811	0270	226 A314	462.01
175522	GUILLOINE INSTRUMENT	9176-G	30.527		3531	1269	220 A244	211.07
174433	LEEDS AND NORTHRUP CO.	K4	1761718		859	0969	224 B321	300.00
168689	RUBICON	NONE	2702		350	0668	220 B043	221.07
168769	LEEDS AND NORTHRUP CO.	8687	1742568		560	0668	224 A228	311.03
169321	LEEDS AND NORTHRUP CO.	K- 3	1318638		395	1267	223 B257	312.04
168535	LEEDS AND NORTHRUP CO.	7555-K	1723760		975	0667	101 B118	122.07
166311	LEEDS AND NORTHRUP CO.	8686	1721069		461	0667	223 B257	312.04
166570	LEEDS AND NORTHRUP CO.	8686	1721341		461	0667	223 A122	312.03
161904	LEEDS AND NORTHRUP CO.	8690	1696115		300	0666	231 B305	312.00
162776	LEEDS AND NORTHRUP CO.	8690	1700756	0 TO 100 MV	300	0666		316.03
161009	LEEDS AND NORTHRUP CO.	8693	1687842		335	1265	220 A230	232.04
153876	LEEDS AND NORTHRUP CO.	8690	1644783	0 TO 100 MV	300	0664	220 A266	211.07
154628	MINNEAPOLIS HONEYWELL REGISTER	2773-S	P-1577		7200	0664	221 A016	221.11
153993	LEEDS AND NORTHRUP CO.	8695	1643362	PORT	257	0664	223 B129	312.01
153958	LEEDS AND NORTHRUP CO.	8693	1645099	-340 TO 250 DEGREES F, CU-CONST	335	0664	223 A140	312.01
154925	LEEDS AND NORTHRUP CO.	8690	1654924	0-100 MV	300	0664	223 A348	313.01
152851	COMPUTER INSTRUMENTS CORPORATION	306	131-2F	SINE COSINE POT	545	1263	245 0005	232.03
152850	COMPUTER INSTRUMENTS CORPORATION	306	131-1F	SIN-COS	545	1263	245 0005	232.03
153273	LEEDS AND NORTHRUP CO.	8690	1637450		300	1263	224 B139	311.03
150813	LEEDS AND NORTHRUP CO.	8690	1610251		300	1262	231 B113	313.03
150256	RUBICON	2720	122130		450	0662	223 B307	313.03
099649	OUFFERS ASSOCIATES	600	6009		1105	0662	223 B243	312.04
150186	LEEDS AND NORTHRUP CO.	8686	1599989		485	0662	231 B146	312.05
099113	LEEDS AND NORTHRUP CO.	8686	1583770		485	1261	223 B151	312.02
098637	LEEDS AND NORTHRUP CO.	7553	1584296	RANGE 0 TO 1.61 V	730	1261	224 B159	312.04
098495	MINNEAPOLIS HONEYWELL REGISTER	2773S	117204		6600	0661	221 A009	221.11
098619	GRAY INSTRU CO.	E-3067	16841		365	0661	222 B149	316.01
096837	LEEDS AND NORTHRUP CO.	8686	1553621	MILLIVOLT	485	1260	233 A123	213.04
096729	LEEDS AND NORTHRUP CO.	8686	1553629		485	1260	223 B253	312.04
096061	LEEDS AND NORTHRUP CO.	K3	1549386		789	0660	223 A228	313.03
096452	LEEDS AND NORTHRUP CO.	NONE	1551167		485	0660	222 B345	316.01
095401	LEEDS AND NORTHRUP CO.	7553	1546720		730	1259	245 B010	243.02
094928	LEEDS AND NORTHRUP CO.	300	NONE		300	1259	222 B255	316.02
094353	MINNEAPOLIS HONEYWELL REGISTER	2745	106871		395	0659	223 B245	312.88
093414	RUBICON	2780	104467		525	1258	224 B341	311.07
093419	RUBICON	2734	101324		325	1258	224 A332	311.04
091972	MINNEAPOLIS HONEYWELL REGISTER	2773-S	101818		5042	0658	221 A015	221.11
091666	RUBICON	NONE	102472		395	0658	222 B257	316.02
089651	RUBICON	99182	NONE		440	1257	235 A134	120.01
089939	RUBICON	NONE	99774		440	1257	222 B267	316.02
089318	LEEDS AND NORTHRUP CO.	1310935	NONE		420	1257	222 B249	316.03
088687	LEEDS AND NORTHRUP CO.	K3	1305762	RANGE 0 TO 1.61 V	693	0657	224 B223	311.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POTENTIOMETER-CONTINUED								
088348	RUBICON	2745	96522		353	0657	224 A142	311 02
088185	LEEOS AND NORTHRUP CO.	NONE	1307477		589	0657	222 B245	316 02
087943	LEEDS AND NORTHRUP CO.	NONE	1227094		420	0657	222 B249	316 03
085898	RUBICON	2730	91305	EMF 0 TO 1.61 VOLTS	298	1256	245 B023	241 05
086665	BROWN-HONEYWELL	NONE	343047		508	1256	224 A130	311 02
086284	RUBICON	2780	91650		388	1256	224 B217	311 04
080881	LEEDS AND NORTHRUP CO.		1026833		350	0655	225 B355	425 01
068923	RUBICON	NONE	79703	PRECISION	418	0654	202 228	213 04
068628	RUBICON	77299	NONE		298	0654	224 A226	311 03
077597	LEEDS AND NORTHRUP CO.	NONE	1081478		364	1253	224 B148	311 02
076450	RUBICON	2730	71335	EMF 0 TO 1.61 VOLTS	297	0653	245 B141	241 05
076187	RUBICON	2780	70633		388	0653	224 B251	401 14
063345	RUBICON	7	63949		601	0652	223 B247	312 04
061627	RUBICON	2732	63324		297	1251	224 B233	311 04
061076	RUBICON	2732	59859		297	1251		490 00
061109	RUBICON	2730	59845	0 TO 1.65 VOLTS	295	0651		213 08
060498	RUBICON	NONE	58836	1.5V	296	0651	245 C327	241 02
055281	RUBICON	2730	58842	1.5V	297	0651	245 A004	241 02
055563	RUBICON	57343	57343		387	0651		313 04
055010	LEEOS AND NORTHRUP CO.	NONE	798956		440	0651	223 B323	313 02
043492	LEEDS AND NORTHRUP CO.	7552	752434		402	0649	223 A256	313 07
043754B	RUBICON	2732	50741		301	0649	226 A334	462 01
042979	RUBICON	2780	47789		351	1248	223 B265	312 04
051589	LEEDS AND NORTHRUP CO.		722671		380	0648	224 B148	311 02
052178	LEEOS AND NORTHRUP CO.	NONE	729380	0-5MV IMICROV, 0-80 MICROV	286	0648	223 A112	313 01
051929	LEEDS AND NORTHRUP CO.	8662	729401	75 MILLIVOLTS	286	0648	223 B227	313 06
015554	RUBICON	TA	21038		250	1243	202 228	213 04
009452B	RUBICON	NONE	6744	0-150MV.	400	0640	220 B327	232 04
001511	RUBICON	2780	3405	PRECISION SLIDE WIRE	250	1236	222 A230	310 05
005108	LEEDS AND NORTHRUP CO.	7552	227164		300	0633	224 A214	311 03
004925	LEEDS AND NORTHRUP CO.	7552	227165		300	0633	224 B262	401 14
004082	LEEDS AND NORTHRUP CO.	K	218593		250	0632	222 B267	316 02
038602	LEEOS AND NORTHRUP CO.	7623	156583		750	1229	222 A219	310 05
037400	LEEOS AND NORTHRUP CO.	7551	149148	10 TURN SLIOE WIRE	275	0629	222 B327	310 05
037217	LEEDS AND NORTHRUP CO.	8670	138908	0 TO 18 M.V.	303	1228	223 A226	313 03
034220	LEEDS AND NORTHRUP CO.	8670	104866	0 TO 18 M.V.	301	0626	223 A220	313 03
024240	LEEDS AND NORTHRUP CO.	5	39313		394	0619	220 A316	232 04
013885	LEEDS AND NORTHRUP CO.	NONE	13967		327	0615	220 A316	232 04
002457A	OTTO WOLFF	E42	2757		285	0604	220 B322	213 00
POTENTIOMETER, COMPARISON								
179692	LEEOS AND NORTHRUP CO.	7556	1790649		3496	0972	221 A222	232 04
POTENTIOMETER, DECADE								
165998	GUILDLINE INSTRUMENT	9190	25498	60IAL, 1 MICROVOLT STEPS	2500	0667	220 A166	211 06
153642	LEEDS AND NORTHRUP CO.	8686	1640577		485	1263	224 B317	311 03
150501	LEEDS AND NORTHRUP CO.	8686	1603609	-10 TO +100MV	506	0662	236 115	316 00
098183	HONEYWELL INC.	2730	113617	VOLT RANGE .001-10.	420	0661	245 B019	243 02
093677	RUBICON	2730	104619	TO 1.61 VOLTS	340	0659	245 B034	241 01
093678	RUBICON	2730	105761	TO 1.61 VOLTS	340	0659	245 D06	241 01
086055	RUBICON	2768	91045		2554	1256	221 A006	221 11
052764	RUBICON		48267		2040	1248	221 A114	221 04
052704	RUBICON	2780	46680		301	1248	224 B325	311 07
POTENTIOMETER, GUARDEO								
168819	LEEOS AND NORTHRUP CO.	8686	NONE	RANGE 0-100MV, MEAS. AND OUTPUT	510	0668	223 B239	312 01
094576	LEEOS AND NORTHRUP CO.	K3	1528518		730	1259	221 A266	211 07
POTENTIOMETER, MULTI-RANGE								
184032	JAMES G. BIDDLE CO.	72-3112	45036	1.6 VOLT	898	0175	220 A158	211 03
178702	JAMES G. BIDDLE CO.	72-3110	47268	11.1 TO 111.1 MV	594	0272	220 A154	211 03
178109	JAMES G. BIDDLE CO.	72-3110	47285		594	0871	220 B18	213 12
174656	LEEOS AND NORTHRUP CO.	7555 K 5	1765532	.016 V TO 1.6 V	2036	1069	224 A332	311 01
174139	HONEYWELL INC.	194	M92920-17001	0.1MV TO 100MV	1854	0869	224 B255	401 14
167738	LEEDS AND NORTHRUP CO.	NONE	773709		381	1068	221 A310	316 01
164464	LEEDS AND NORTHRUP CO.	8691	1706746		300	1266	221 B115	221 03
163494	HONEYWELL INC.	2705	P5348	0 TO 160MV	258	1266	221 A222	232 04
159475	OUFFERS ASSOCIATES	600	60117		495	1265	223 A114	312 04
158387	LEEOS AND NORTHRUP CO.	7553-5	K3	0 TO 1-6110V 3RANGE	770	0665	223 A306	313 01
156979	HONEYWELL INC.	2730	P2074	0 TO 1.61MV, 0 TO 1.61V	350	1264		211 07
153772	HONEYWELL INC.	2730	121138		350	1263	223 B163	312 05
151349	OUFFERS ASSOCIATES	600	6048		495	1262	223 B265	312 04
099999	HONEYWELL INC.		121466		546	0662	245 B035	243 02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POTENTIOMETER, MULTI-RANGE-CONTINUED								
150024	SCIENTIFIC RESEARCH INSTR.CORP.	PV	940951		406	0662	224 B145	312.04
098266	LEEOS AND NORTHRUP CO.	8686	1578145		485	0661	223 B265	312.04
096667	LEEOS AND NORTHRUP CO.	8687	1549949	PORTABLE 2 RANGES, 0.03 PERCENT	715	1260	220 A158	211.03
096304	LEEOS AND NORTHRUP CO.	7553	1559990		730	0660	222 B231	310.04
095874	RUBICON	2780	100756		575	0660	224 A320	311.01
095534	LEEDS AND NORTHRUP CO.	8662	1543463	0 TO 75 MV	450	0660	223 A356	313.05
110553	HONEYWELL INC.	2745S	106879	0 TO 1.1MV AND 0 TO 5.5MV	450	1259	220 A061	211.07
094759	LEEDS AND NORTHRUP CO.	8662	1533493	THERMOCOUPLE	450	1259	202 133	213.04
094728	LEEDS AND NORTHRUP CO.	7553	1528564		730	1259	223 B159	312.05
093706	LEEOS AND NORTHRUP CO.	7551	552382	3 RANGES TO 1.61 0.161 .0161V	276	0659	224 A354	311.02
093511	LEEOS AND NORTHRUP CO.	8862	1515726	RANGES 15 AND 75 MV	420	0659	224 A306	311.02
091950	RUBICON	2732	102094	1 DIAL MULTI-RANGE	340	1258	220 B151	207.01
093456	LEEDS AND NORTHRUP CO.	7553	1515032		693	1258	222 A219	310.05
091943	RUBICON	2745	NONE	MILLIVOLT RANGE 0 TO 80	395	1258	223 A362	313.05
091428	LEEDS AND NORTHRUP CO.	7553	1500447	ON LOAN TO UNIV. OF FLORIDA	693	0658		310.05
090709	GRAY INSTRU.CO.	E3062	14145		367	1257	224 A320	311.01
089734	RUBICON	2780	99192		440	1257	221 A114	311.04
090742	LEEDS AND NORTHRUP CO.	8662	1326932	MILLIVOLTS 15 AND 75	420	1257	224 A306	311.02
088984	RUBICON	2732	98496		313	1257	224 A320	311.01
090745	HONEYWELL INC.	SY156X63	912588	0 TO 70 M.V.	1613	1257	223 A220	313.03
087757	RUBICON	2732	96549		313	0657	220 B149	211.01
105137	RUBICON	2766	91768	NANO-VOLTS	1808	1256	220 B265	211.07
082513	LEEDS AND NORTHRUP CO.	8662	1156493	THERMOCOUPLE	364	0655	202 133	213.04
067777	RUBICON	2731	69691	1.5 AND .15 V RANGES, PORTABLE	267	0653	220 B343	211.06
066876	BROWN ELECTRO-MEASUREMENTS	156X63P25	668226		650	1252	245 B001	243.02
064781	RUBICON	2730	66422	PORTABLE 2 RANGES 0.1 PERCENT	297	0652	220 A158	211.03
064000	LEEOS AND NORTHRUP CO.	8662	1031749	MILLIVOLT RANGE	331	0652	224 A310	311.02
064644	RUBICON	2732	66431		297	0652	224 B209	311.01
063421	LEEOS AND NORTHRUP CO.	8662	1037991		332	0652	223 A228	313.06
061392	EPPLEY LABORATORY INC.	3RG	635		510	1251	220 A224	232.04
062386	RUBICON	NONE	61227		297	1251	224 A320	311.01
055165	LEEDS AND NORTHRUP CO.	8662	100873	MILLIVOLT RANGE	331	1251	224 A310	311.02
055680	RUBICON	2730	58844	PORTABLE 2 RANGES VOLTS	296	0651	220 A158	211.03
060230	LEEOS AND NORTHRUP CO.		1008843	0 TO 75 MV	330	0651	223 A348	313.05
045083	LEEOS AND NORTHRUP CO.	8662	753222	0-15 AND 0-75 MV	302	0649	224 A310	311.02
044937	RUBICON	2732	49835		266	0649	224 A332	311.01
051457	LEEOS AND NORTHRUP CO.	K	723208		381	0648	224 A342	311.01
042820	LEEOS AND NORTHRUP CO.	8662	719888	0 TO 75 MILLIVOLTS	272	0648	223 A356	313.05
023011	LEEDS AND NORTHRUP CO.	-2	630654		251	1245	225 B347	425.04
010297	LEEOS AND NORTHRUP CO.	KL	333616		250	1240	221 A305	316.01
009452A	RUBICON	NONE	6743	0-16MV, 0-160MV	400	0640	221 A232	232.04
006496	RUBICON	B	2328	ON LOAN - INDIA	270	0634		310.05
038703	LEEOS AND NORTHRUP CO.	NONE	156585		750	0629	222 B358	316.01
030649	OTTO WOLFF	NONE	6091		425	1223	221 A306	316.01
POTENTIOMETER, MULTI-RANGE, DECAOE								
179601	MINNEAPOLIS HONEYWELL REGULATOR	2730	110429	0000 VOLTS TO 1.505	330	0872	221 B025	310.06
174167	RUBICON	2945-A	RP-1161		475	0869	225 B347	425.01
172583	LEEOS AND NORTHRUP CO.	7558	1003893	1.5 V, WENNER	2613	0169	222 B221	310.04
167542	LEEDS AND NORTHRUP CO.	K-3	1541851		695	0868	223 A256	313.07
168173	ELECTRO SCIENTIFIC INDUSTRIES	300A	727019	0.002 PCT. 1 MICROV-511V	958	1267	221 A210	232.04
166832	LEEOS AND NORTHRUP CO.	8686	1722586	0-1.02 VOLTS	461	1267	235 A125	314.00
160058	RUBICON	2730S	P 4875		792	1265	245 B033	243.02
160056	HONEYWELL INC.	2730S	P 4872		824	1265	245 B011	243.02
160057	RUBICON	P 4874			792	1265	245 B019	243.02
157474	W D CAMPBELL COMPANY	7110-262-6685			832	1264	245 B033	243.02
157473	HONEYWELL INC.	2730-S	P-3495		824	1264	245 B001	243.02
157562	LEEOS AND NORTHRUP CO.	K-3	7553-5		850	1264	224 A206	311.03
157475	HONEYWELL INC.	2720	P3286	.1 TO 101 MV	450	1264	235 B130	314.00
152453	GUILLOINE INSTRUMENT	SR21	156.551		298	0663	245 B015	243.02
151862	LEEOS AND NORTHRUP CO.	K-3	1612586	.016 V TO 1.6 V	730	0663	223 A256	313.07
150740	MINNEAPOLIS HONEYWELL REGISTER	2678	121957	SIX DIAL THERMOFREE	3800	1262	225 A340	425.01
099935	RUBICON	NONE	121290		546	0662	245 A004	243.02
150320	LEEOS AND NORTHRUP CO.	8686	1597632		485	0662	245 B030	243.02
099919	RUBICON		121449		546	0662	245 B019	243.02
099918	RUBICON	NONE	121408		546	0662	245 B033	243.02
150366	LEEDS AND NORTHRUP CO.	8686	1603618	0 TO 1.02 VOLTS	485	0662	235 A127	314.00
097870	HONEYWELL INC.	2745	116301		411	0661	226 A116	462.01
096974	RUBICON	2730	113648		510	1260	245 B033	243.02
096973	MINNEAPOLIS HONEYWELL REGISTER	2730	113647		510	1260	245 B011	243.02
095549	RUBICON	2730	110896		600	0660	245 B033	243.02
095548	MINNEAPOLIS HONEYWELL REGISTER	2730	119004		600	0660	245 B010	243.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POTENTIOMETER, MULTI-RANGE, DECADE-CONTINUEO								
094514	HONEYWELL INC.	3082	108032		440	1259	245 B001	243.02
094513	RUBICON	3082	108031		440	1259	245 B033	243.02
094515	HONEYWELL INC.	3082	108033		440	1259	245 B001	243.02
092059	RUBICON	2701S	102409		440	1258	245 B001	243.02
091819	MINNEAPOLIS HONEYWELL REGISTER	2768-S	101635	6 DIAL THERMAL FREE	3500	0658	221 B231	221.11
089835	RUBICON	2773S	97030	SIX DIAL, DOUBLE, 0.01 MICROVOLT	4918	1257	221 B307	221.11
088243	RUBICON	2780	97128		443	0657	221 A134	221.03
088299	LEEOS AND NORTHRUP CO.	K2	1307479		589	0657	221 B253	232.03
091582	RUBICON	NONE	NONE		3800	0657	221 B351	316.01
088298	LEEDS AND NORTHRUP CO.	CAT 7552K2	1307482		589	0657	225 A058	490.00
086418	RUBICON	B	91659	TO 1.5 V	388	1256	221 B345	221.06
086706	LEEDS AND NORTHRUP CO.	7553	1202953	K-3	660	1256	231 B123	313.04
077214	LEEDS AND NORTHRUP CO.	7558	1057648	0 TO 0.19111V OR 0 TO 1.9111V	2676	1253	221 B307	221.11
090249	LEEOS AND NORTHRUP CO.		1186904		440	0653	226 A334	462.01
066966	RUBICON	2732	68520		297	1252	226 A334	462.01
064640B	RUBICON	2732	66427		296	0652	226 B119	462.01
062082	RUBICON	2780	61199	TO 1.5 V	386	1251	221 B349	221.06
060729	RUBICON	2780	59805	1.5 V MAX	386	0651	233 A106	200.03
053941	RUBICON	2768	55508		2405	0651	223 A314	313.06
045803	RUBICON	NONE	55217	1 TO .001	450	1250	220 B211	232.05
047059	RUBICON	2768-S	53515		2405	0650	221 B239	221.11
043754A	RUBICON	2732	50747		301	0649	226 A334	462.01
051878	RUBICON		45950		272	0648	HSE BOWMAN	462.01
021062	LEEDS AND NORTHRUP CO.	7559	684695		1202	1247	222 B359	316.01
026352	RUBICON	2780	38161		301	1246	233 A114	200.03
026101	RUBICON	1550	38640		426	1246	221 B349	221.06
020656	LEEOS AND NORTHRUP CO.	7559	59991		1247	0646	221 A222	232.04
024349	RUBICON	B	37333	1.6V MAX .5MICROVOLT STEP	251	0646	225 A342	425.01
021675	LEEOS AND NORTHRUP CO.	7558S	578943	0 TO 1900000 MICROVOLT RANGE	1031	1245	221 B319	316.00
003186B	RUBICON	NONE	3891	WITH STANDARD CELL	350	0637	220 A132	313.04
040391	LEEDS AND NORTHRUP CO.	7558	206507	0 TO 0.19111V OR 0 TO 1.9111V	752	1231	221 B307	221.11
006943	OTTO WOLFF	NONE	6923		345	0629	224 B217	311.04
POTENTIOMETER, MULTI-RANGE, DECADE, GUAROE0								
181356	LEEDS AND NORTHRUP CO.	7555	1812173		1282	0973	221 B319	316.00
172621	LEEDS AND NORTHRUP CO.	7556	1724607	1.5V TO .01MICROVOLT	2992	0169	221 A216	232.04
172620	LEEOS AND NORTHRUP CO.	7556	1727062	0-.016V, .01UV, 0-1.6V, 1UV	2993	0169	221 A228	232.04
165635	GUILLOINE INSTRUMENT	91600	26929	VISUAL READOUT	3133	0657	221 B325	221.11
165553	GUILLOINE INSTRUMENT	9160G	26926	0-.02V, 0-.2V, 0-2V	2490	0667	221 A232	232.04
165774	LEEDS AND NORTHRUP CO.	7555	1717629		1025	0667	223 A320	300.00
166483	LEEOS AND NORTHRUP CO.	7554K4	1699202		678	0667	223 B327	313.02
163671	GUILDLINE INSTRUMENT	9160-0	26928	SIX DIAL 3RANGE 0TO1.6VOLTS	2610	1266	221 B229	221.11
164067	HONEYWELL INC.	2784	P6059		865	1266	225 B339	425.01
157014	LEEOS AND NORTHRUP CO.	7553 5	1648567		759	1264	SE TOWNHOU	462.01
156858	LEEOS AND NORTHRUP CO.	7553 5	1648594		730	1264	226 B005	462.01
153691	LEEOS AND NORTHRUP CO.	7556	1626773		2854	1263	226 B005	462.01
151373	LEEOS AND NORTHRUP CO.	K-3			795	1262	226 A120	462.01
099761	HONEYWELL INC.	2768	119716		3800	0662	221 A218	232.04
099702	LEEOS AND NORTHRUP CO.	7553-6	1599394		782	0662	223 A320	300.00
099735	GUILLOINE INSTRUMENT	3589S	22263		2393	0662	221 A324	316.00
095447	LEEOS AND NORTHRUP CO.	K3	1546749	3 RANGE 0 TO 1.6 VOLTS	730	0660	221 B225	221.11
095644	LEEDS AND NORTHRUP CO.	7553	1548833		756	0660	226 B005	462.01
095870	LEEDS AND NORTHRUP CO.	7553	1550918		756	0660	226 B105	462.01
093641	LEEDS AND NORTHRUP CO.	K3	1520405	0.000000+01.5000VOLT	693	0659	221 A210	232.04
094026	LEEOS AND NORTHRUP CO.	7553	1525521		695	0659	226 A324	462.01
090903	RUBICON	2773	98204		3800	0658	224 B205	311.01
087810	LEEDS AND NORTHRUP CO.	K3	1227063	3 RANGE, 0 TO 1.6 VOLTS	630	0657	221 B229	221.11
087811	LEEOS AND NORTHRUP CO.	K3	1227062	3 RANGE, 0 TO 1.6 VOLTS	630	0657	221 B229	221.11
087300	LEEOS AND NORTHRUP CO.	K3	1211999	3 RANGE, 0 TO 1.6 VOLTS	709	0657	221 B221	221.11
087824	LEEDS AND NORTHRUP CO.	K-3	NONE	.016 TO 1.6VDC, ACC. .01PCT	693	0657	220 B321	232.04
POTENTIOMETER, MULTI-RANGE, DECAOE, GUARDED, STANDARD								
179801	LEEOS AND NORTHRUP CO.	75555, K-5	1802258	BENCH TYPE	1087	1072	224 A248	446.04
178972	LEEOS AND NORTHRUP CO.	7555-A31-C1	1789652	0 TO 15 POSITION	2047	0771	230 127	213.08
174552	LEEOS AND NORTHRUP CO.	7555TYPE K5	1765534	.016-1.6VDC, .003 PCT.	1407	1069	221 A210	232.04
161428	LEEDS AND NORTHRUP CO.	7553 6	1688916	.016-1.6VDC, ACC. .01PCT	730	0666	220 B321	232.04
161086	LEEOS AND NORTHRUP CO.	K-3	1686649	.016-1.6VDC, ACC. .01PCT	1610	1265	220 A110	232.04
157534	LEEDS AND NORTHRUP CO.	7556	1646354	1.5 VOLTS X 1MV STEPS X1-X.01	2855	1264	221 B123	221.03
157352	FORMA SCIENTIFIC INC.	3818	9 64		1212	1264	231 B142	312.05
151377	LEEOS AND NORTHRUP CO.	K-3	1616008	10 PPM, 0-1.1V	730	1262	221 A062	232.07
096247	LEEOS AND NORTHRUP CO.	7553 TYPE K3	1559948	0.016 TO 1.6V RANGE	756	0660	221 A066	232.07
089580	RUBICON	2780	98522		440	1257	202 133	213.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POTENTIOMETER, MULTI-RANGE, DECADE, GUARDED, STANOARD-CONTINUED								
061505	LEEDS AND NORTHRUP CO.	NONE	1102746	BROOKS - HARRIS	2000	0653	220 B157	211.03
POTENTIOMETER, MULTI-RANGE, GUARDED								
168488	LEEDS AND NORTHRUP CO.	1734250	UNKNOWN	7555 TYPE K-5	1943	0668	230 132	213.06
166428	LEEDS AND NORTHRUP CO.	7555A-12	1721253	RANGE -.5 MICROV. TO 1.611 V	1943	0667	222 A218	310.05
166502	LEEDS AND NORTHRUP CO.	8686	1723626	-10MV TO +1020MV	461	0667	223 B129	312.01
164925	LEEDS AND NORTHRUP CO.	K-5	1699196		1795	1266	222 A230	310.05
159309	HONEYWELL INC.	852	NONE		800	1265	225 A014	490.20
153343	LEEDS AND NORTHRUP CO.	K3	1636394	3RANGES 0-1.61100V, 1PCT 20MUUV	732	1263		232.04
151582	LEEDS AND NORTHRUP CO.	8686	1618448		485	0663	245 D05	232.03
151980	LEEDS AND NORTHRUP CO.	7553-5	1622960	1 MV TO ONE VOLT K-3	755	0663	223 B311	313.02
151010	LEEDS AND NORTHRUP CO.	7553-5	1610959		730	1262	221 A222	232.04
098517	LEEDS AND NORTHRUP CO.	7558	1584033	TYPE K-3	753	0661	221 B231	221.11
098300	LEEDS AND NORTHRUP CO.	K-3	1578582		730	0661	226 B111	462.01
095566	LEEDS AND NORTHRUP CO.	K-3	1548836		966	0660	226 A314	462.01
094552	LEEDS AND NORTHRUP CO.	K3	1528561	0 - 1.5 VOLT	780	1259	221 B325	221.11
095036	LEEDS AND NORTHRUP CO.	K	1540903		730	1259	221 A310	316.01
093842	LEEDS AND NORTHRUP CO.	K3	1523990	0-16MV 0-.16V 0-1.6V	695	0659	221 A232	232.04
094349	LEEDS AND NORTHRUP CO.	K3	1525695		780	0659	224 B204	311.01
092094	LEEDS AND NORTHRUP CO.	7553	1507882	K3 0.01 PERCENT, 3RANGES	693	1258	220 A162	211.03
091326	LEEDS AND NORTHRUP CO.	7553	1500445		697	0658	221 A220	232.04
088980	LEEDS AND NORTHRUP CO.	7553	1307754	TYPEK-3 0-1.61VOLTS	693	1257	223 B205	313.03
087476	LEEDS AND NORTHRUP CO.	7620	1219821		630	0657	224 B223	311.00
006517	LEEDS AND NORTHRUP CO.	NONE	238230		250	0634	245 C017	243.03
POTENTIOMETER, MULTI-RANGE, GUARDED, STANOARD								
168651	LEEDS AND NORTHRUP CO.	K-3	1220840		1362	0668	202 229	213.04
157019	LEEDS AND NORTHRUP CO.	K-3	1653938		1059	1264	202 231	213.04
095468	LEEDS AND NORTHRUP CO.	K3	1546711		730	0660	220 C002	232.04
095116	LEEDS AND NORTHRUP CO.	7553	1540902		730	1259	220 B149	211.07
087484	LEEDS AND NORTHRUP CO.	7553	1315008		630	0657	220 A248	211.01
042254	RUBICON	2732	37358	DUAL RANGE 0-161, 0-16.1MV	2300	0648	220 A266	211.03
POTENTIOMETER, MULTI-RANGE, STANOARD								
184705	LEEDS AND NORTHRUP CO.	8691-2	NONE		477	0575	225 A024	490.10
178484	JULIE RESEARCH LABORATORIES	PVP1001	2		1585	1171	220 B253	211.07
160127	HONEYWELL INC.	2745	P 5017	0-80.5MILLIVOLTS, PORT-THERMOCP	481	1265	224 A162	311.02
153959	LEEDS AND NORTHRUP CO.	8690	1644505	MV POT 0-100MV	300	0664	223 B239	312.01
151428	LEEDS AND NORTHRUP CO.	8691	1618381		300	1262	222 B343	316.01
098664	LEEDS AND NORTHRUP CO.	8686	1578135		485	1261	222 B231	310.01
098747	LEEDS AND NORTHRUP CO.	8693	1587708	0-2500 DEGREES F, 0-50MV	330	1261	223 B163	312.01
098742	LEEDS AND NORTHRUP CO.	8686	1581967	MV POT 0-1020MV	485	1261	223 B239	312.01
098016	LEEDS AND NORTHRUP CO.	8687	1572267		535	0661	233 A148	213.04
095368	MINNEAPOLIS HONEYWELL REGISTER	2730	110431		330	1259	222 B141	316.05
106979	LEEDS AND NORTHRUP CO.	273	1329688	WIDE RANGE	8000	0659	220 A152	211.03
087333	RUBICON	2745	93340	0 TO 75 MILLIVOLTS	353	0657	223 A356	313.05
086862	RUBICON	2745	93347	0 TO 75 MILLIVOLTS	353	1256	223 A361	313.05
084449	RUBICON	2732	87920	.05 SENS., 0-150MV RANGE	298	1255	223 A256	313.07
077687	LEEDS AND NORTHRUP CO.	7552	1082827		488	0653	223 A254	313.07
055516	LEEDS AND NORTHRUP CO.	8662	1016318		331	1251	225 B049	490.00
043091	LEEDS AND NORTHRUP CO.	8662	746676	RANGE 0-75MV, 101 MV SENS.	302	0649	223 A256	313.07
051409	RUBICON	2780	45415		302	0648	220 B351	211.06
017947	RUBICON	2780	36507	0 TO 1.5 VOLTS	301	0646	221 B357	221.06
009278	RUBICON	2780	6433	0-1.6V, REAO TO 0.1 MICROVOLT	250	1239	224 A342	311.02
POTENTIOMETER, MULTI-RANGE, STUOENT								
152920	LEEDS AND NORTHRUP CO.	8691	1633562	MILLIVOLT POTENTIOMETER	316	1263	222 A210	310.01
150184	LEEDS AND NORTHRUP CO.	8657C	1586146	0-16, 0-75MV, PORTABLE POTENTIOM	285	0662	223 B205	313.03
085766	RUBICON	90735	90735	0.0 TO 1.5 AND 0.0 TO 0.15V	267	1256	222 B151	316.01
044191	RUBICON	2732	53910	0-11 VOLTS	270	0650	231 B133	461.02
034420	LEEDS AND NORTHRUP CO.	7551	122300		275	0627	224 A210	311.03
POTENTIOMETER, ONE-RANGE								
172562	LEEDS AND NORTHRUP CO.	8692	1746037		364	1268	235 B130	314.02
167404	LEEDS AND NORTHRUP CO.	8690	1746900	MINUS 11MV-PLUS 101MV	320	0868	225 A332	425.04
162548	LEEDS AND NORTHRUP CO.	8693	1699029	0 TO 50 M.V.	335	0666	223 A128	312.01
154891	MINNEAPOLIS HONEYWELL REGISTER	2732	NONE		350	0664	223 B163	312.05
093644	RUBICON	2710	94833	0 TO 1.61 VOLTS	285	0659	235 B130	314.02
089413	RUBICON	2732	99577	0-150MILLIVOLT POTENTIOMETER	310	1257	223 B218	313.03
089017	H. TINSLEY CO. LTD.	31840	1703	0-1.7 VOLTS TWO INPUTS	391	1257	225 A342	425.04
065329	RUBICON	2733	67116	0 TO 1 VOLT	266	1252	223 B133	312.02
061606	RUBICON	NONE	61013	PORTABLE	327	1251	224 B255	401.14

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL. LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POTENTIOMETER, ONE-RANGE, GUARDED								
125711	LEEDS AND NORTHRUP CO.	7565-A-10	1650911	RANGE 1.0175 TO 1.0198 VOLTS	6745	1264	220 B263	207.01
POTENTIOMETER, ONE-RANGE, STANDARD								
159888	HONEYWELL INC.	2736	P-4488	0-1600 OEGS.C	375	1265	223 B319	313.02
150814	LEEDS AND NORTHRUP CO.	1610252	UNKNOWN		300	1262	223 B319	313.02
097710	LEEDS AND NORTHRUP CO.	NONE	1574115		485	0661	222 A255	316.03
082573	LEEDS AND NORTHRUP CO.	K2	1046352	0-1.6 VOLTS	485	0655	236 115	316.00
064994	LEEDS AND NORTHRUP CO.	8662	1040406		330	0652	224 B325	311.07
042515A	LEEDS AND NORTHRUP CO.	8662	711792		271	1247	224 B333	311.07
POTENTIOMETER, ONE-RANGE, STUDENT								
150183	LEEDS AND NORTHRUP CO.	8657C	1586135		285	0662	231 B141	312.00
087660	LEEDS AND NORTHRUP CO.	8667	1304996	100 MV .05MV	261	0657	221 B115	221.03
POTENTIOMETER, STANDARD								
173194	LEEDS AND NORTHRUP CO.	NONE	492717		500	0669	224 A210	311.03
172684	LEEDS AND NORTHRUP CO.	NONE	1193246		700	0369	223 B133	312.02
172685	LEEDS AND NORTHRUP CO.	NONE	1036532		700	0369	222 B353	316.01
172760	LEEDS AND NORTHRUP CO.	8686	1754558		485	0369	222 A252	316.88
097736	LEEDS AND NORTHRUP CO.	8693	1577438	0-2500F	330	0661	223 B239	312.01
098351	LEEDS AND NORTHRUP CO.	8686	1578116	-10.1MV TO 100.1MV RANGE	485	0661	223 A168	312.05
095798	HONEYWELL INC.	2730	111859		330	0660	222 A144	316.05
093278	LEEDS AND NORTHRUP CO.	7553	1308803		693	1258	223 A256	313.07
091897	LEEDS AND NORTHRUP CO.	NONE	1500871		420	1258	222 A244	316.03
087659	LEEDS AND NORTHRUP CO.	8662	1223238		420	0657	222 B368	316.00
087942	LEEDS AND NORTHRUP CO.	8662	1227108		420	0657	222 B157	316.00
086299	RUBICON	2730	91677	0-1 V	313	1256	245 C025	241.03
080450	RUBICON	2732	82929	0-150 MW	298	1254	225 A047	492.00
067875	LEEDS AND NORTHRUP CO.	8662	1053479		349	1252	222 B157	316.00
POTENTIAL DUAL CHANNEL								
177910	PRINCETON APPLIED RESEARCH CORP.	173	108	100 VOLT OUTPUT	5025	0671	223 B243	312.04
POWER SUPPLY								
187460	ELECTRONIC MEASUREMENTS COMPANY	EMXE-1000	NONE		1300	0676	221 B065	232.07
187444	POWER DESIGN INC.	1570	512032		575	0676	245 A010	243.01
187383	UNIVERSAL VOLTRONICS CORP.	32-25	6-J-453		1150	0676	222 A248	316.02
187352	ELECTRONIC MEASUREMENTS COMPANY	C-612	6C0509		450	0676	225 B361	425.01
187353	ELECTRONIC MEASUREMENTS COMPANY	C-612	NONE		450	0676	225 B361	425.01
187128	GENERAL RADIO CO.	1581-AL2	NONE		931	0576	220 B139	211.01
187234	NATIONAL RESEARCH CORP.	SP	237991C75		1650	0576	221 A050	232.07
187226	POWER DESIGN INC.	AEC 315B	504149		390	0576	245 A001	241.05
187287	TENNELEC INSTRUMENT COMPANY	TC-941	333		553	0576	235 C100	311.03
187256		MM-240	NONE		565	0576	223 A366	313.01
186926	POWER DESIGN INC.	1556B	A512007	10-6000V	675	0576	222 B255	316.04
187262	HEWLETT PACKARD CO.	6516A	1432A03380		460	0576	222 B267	316.04
187221	CALIFORNIA INSTRUMENT CORP.	101T	NONE		645	0576	236 113	316.01
186954	SORENSEN & COMPANY INC.	3000S	3-11463		375	0476	221 A150	232.06
186882	HEWLETT PACKARD CO.	6110A	1145A01346		675	0476	245 C317	241.02
187026	ORTEC INCORPORATED	114	370		335	0476	235 A155	241.05
187033	TENNELEC INSTRUMENT COMPANY	TC-945	326		480	0476	235 C100	241.05
187052	KEITHLEY INSTRUMENT CO.	227	39106A		1073	0476	223 A256	313.07
187074	KEPCO INC.	JQE15-550-MTY	H86688		1367	0476	236 113	316.01
186905	AIRCO	CL-2A	160		2250	0476	222 B255	316.04
186849	VARIAN VACUUM DIV.	981-2145	276	FOR ELECTRON GUN	3500	0376	220 A208	232.05
186745	KEPCO INC.	OPS 2000B	E99561		556	0376	222 B267	316.04
186775	KEITHLEY INSTRUMENT CO.	225	37164A		795	0376	225 B361	425.04
186586	NORTHEAST SCIENTIFIC CO.	RQF-3001	NONE	0-3KV-10MA	495	0276	245 005	232.03
186731	CELESCO IND. INC.	MC-1001	801529		7273	0276	225 B061	490.20
186597	KEITHLEY INSTRUMENT CO.	225	37162		799	0176	220 B265	211.07
186576	DEL ELECTRONICS CORPORATION	50-5-6	61849		600	0176	245 B22	241.05
186578	NOVA ELECTRIC MFG. CO.	NB2560-1Q	1234-1		1693	0176	226 A308	462.03
186391	KEPCO INC.	OPS-1000B	E100519		531	1275	220 A330	232.04
186367	HEWLETT PACKARD CO.	NONE	1145A01233		584	1275	245 B044	243.03
186387	PRINCETON APPLIED RESEARCH CORP.	1106H	0119		1235	1275	222 A216	310.02
186374	SPELLMAN HIGH VOLTAGE COMPANY	RHR10PN30RVCT	R8639-7785		1171	1275	224 A322	311.01
186373	SPELLMAN HIGH VOLTAGE COMPANY	RHR10PN30RCRV	SP-7829		1171	1275	224 A322	311.01
186333	KEPCO INC.	2GE1002-5ME	H82933		704	1275	224 A310	311.02
186285	COMPUMETRICS INCORPORATED	M70-000	NONE		3928	1275	223 A264	313.04
186348	LEEDS AND NORTHRUP CO.	LNI2470AD	7513739		446	1275	223 B322	313.02
186279	HEWLETT PACKARD CO.	6236A	L525A00616		328	1175	220 B168	211.03
186278	HEWLETT PACKARD CO.	6236A	L525A00617		328	1175	220 B168	211.03
186277	HEWLETT PACKARD CO.	6236A	L525A00615		328	1175	220 B168	211.03
186203	SUPERIOR ELECTRIC CO.	IES9206	291		1199	1175	245 B033	243.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PDWER SUPPLY-CONTINUED								
186171	PDWER DESIGN INC.	1570	505092		575	1175	245 B033	243.01
186185	UNIVERSAL VDLTRONICS CDRP	BRE2-5-400C	5-9-1202		3000	1175	222 B225	310.06
186218	HARSHAW CHEMICAL CD.	NV-26	HN510039		425	1175	223 A228	313.06
186104	ANALDG DEVICES, INCORPRATED	MPD15 300	7539		302	1075	220 A251	211.07
185995	UNIVERSAL VDLTRONICS CDRP.	BAL-6-1250M	5-7-1029		4750	0975	221 C012	232.01
185840	JOHN FLUKE MFG COMPANY	412B	11022		577	0975	221 A066	232.07
185791	ORTEC INCORPORATED	402A	08454		360	0975	235 A156	241.05
185436	HEWLETT PACKARD CD.	S261B	1522A00505	208 VAC	1040	0875	221 A210	221.12
185758	PDWER DESIGN INC.	AEC 5000	502007	5000 VDC	450	0875	245 B033	243.02
185757	PDWER DESIGN INC	AEC 5000	502001	5000 VDC	450	0875	245 B033	243.02
185743	PDWER DESIGN INC.	AEC-5000	502032		450	0875	245 C013	243.03
185502	TEKTRONIX INC.	TM-503	B103149		243	0875	223 B245	312.04
185663	LAMBDA ELEC CORP.	NONE	NONE	ENCRYPTION UNIT	245	0875	225 A222	650.01
185664	LAMBDA ELEC CORP.	NONE	NONE	ENCRYPTION UNIT	295	0875	225 A222	650.01
185327	JDHN FLUKE MFG COMPANY	412B	11023		577	0775	221 B110	232.07
185486	POWER DESIGN INC.	1556B	502029	10-6000 V 20 MA	675	0775	221 B016	232.06
185487	POWER DESIGN INC.	1556B	502034	10-6000 V 20 MA	675	0775	221 B016	232.06
184975	KEPCO INC.	JMK25-4M	98035	0-25V 0-4A	515	0775	220 A214	232.05
185485	POWER DESIGN INC.	3K10B	503110	10-3000 VDC 0-10 MA	410	0775	221 B016	232.06
184976	KEPCO INC.	JMK25-4M	98005	0-25V 0-4A	516	0775	220 A212	232.05
185484	POWER DESIGN INC.	3K10B	503109	10-3000 VDC 0-10 MA	409	0775	221 B016	232.06
185326	JOHN FLUKE MFG COMPANY	415B	14516		480	0775	221 B110	232.07
184974	KEPCO INC.	JMK25-4M	98037	0-25V 0-4A	515	0775	220 B209	232.05
185481	KEITHLEY INSTRUMENT CO.	261	35166	PICOAMPERE	779	0775	221 A264	232.03
185509	TENNELEC INSTRUMENT COMPANY	TC-941	319		450	0775	222 A132	310.02
185477	HIPOTRONICS, INC.	R-50B	1060-1119		565	0775	222 A150	316.03
185056	LAMBDA ELEC CDRP.	LPD-421A-FM	AGG404	0-20V, 0-1.7A	435	0675	220 A166	211.03
185279	MKS INSTRUMENTS INC.	170M-7A	D-12632		785	0675	226 B120	462.01
185195	NOVA ELECTRIC MFG. CO.	NB2560-1Q	1171-1		1474	0675	226 A308	462.03
184590	PDWER DESIGN INC.	2K20	502033	1-2000 V	350	0575	221 A047	232.06
184847	HEWLETT PACKARD CD.	895A	1505A01226	0-320V 0-1.5A	752	0575	221 B016	232.06
184850	HEWLETT PACKARD CO.	895A	1505A01229	0-320V 0-1.5A	752	0575	221 B016	232.06
184849	HEWLETT PACKARD CO.	6264B	1441A01540	0-20V 0-20A	644	0575	221 B016	232.06
184589	POWER DESIGN INC.	2K20	502034	1-2000 V	350	0575	221 A150	232.06
184848	HEWLETT PACKARD CO.	6264B	1441A01541	0-20V 0-20A	644	0575	221 B016	232.06
184806	HIPOTRONICS, INC.	810-100	8B010-1006		820	0575	245 D004	241.04
184815	TENNELEC INSTRUMENT COMPANY	TC941	312		450	0575	222 A132	310.02
185053	KEITHLEY INSTRUMENT CO.	227	33430		1161	0575	223 A256	313.07
184817	DRIEL OPTICS	6310	NONE		675	0575	222 A166	316.03
184843	KEPCO INC.	ABC 1000M	NONE		413	0575	224 A110	446.03
184853	KEPCO INC.	JQE-55-5 MVP	H88994		229	0575	226 B005	462.01
184838	KEPCO INC.	JQE-55-5 MVP	H88995		229	0575	226 B005	462.01
185036	KEPCO INC.	PCX-72-MAT	F09927		786	0575	226 B005	462.01
185037	KEPCO INC.	PCX-72-MAT	F09926		786	0575	226 B005	462.01
184878	SORENSEN & COMPANY INC.	DCR150-18B	NONE		1116	0575	225 A032	490.10
184622	POWER DESIGN INC.	2K20	502013		350	0475	221 B049	232.06
184621	UNIVERSAL ELECTRIC COMPANY	NONE	NONE		945	0475	221 A150	232.06
184689	ELSCINT, INC.	HV-N-1-A	NDNE		460	0475	223 B153	312.02
184668	B & K INSTRUMENTS INC.	2804	533874		429	0475	233 B103	463.03
184606	SORENSEN & COMPANY INC.	DCR-150-15A	1407		1034	0475	226 B311	463.03
184483	KEPCD INC.	OPS500B	E100006		531	0375	202 136	213.04
184330	KEPCO INC.	ABC-200M	E 63752		297	0375	202 124	213.04
184402	CANBERRA INDUSTRIES	3002	1752444		519	0375	245 A001	241.05
184497	BERTAN ASSDCIATES, INC.	205-10	208		550	0375	245 C110	243.03
184461	KEITHLEY INSTRUMENT CO.	240A	32795A		477	0375	223 B322	313.02
184139	PERKIN-ELMER	040-0354	NONE	0-30WATTS	1510	0175	222 A332	312.04
183501	HARSHAW CHEMICAL CD.	NQ-60	NONE		11425	1174	245 C105	120.01
183710	BERTAN ASSDCIATES, INC.	205-05R	222		450	1174	220 B149	232.06
183815	PDWER DESIGN INC.	1570	402119		550	1174	245 A001	241.05
183771	ORTEC INCORPORATED	114	265-03		290	1174	235 A115	241.05
183814	PDWER DESIGN INC.	1556B	408019		625	1174	245 B051	241.05
183842	KEPCD INC.	OPS2000	99490		483	1174	221 B149	310.01
183691	CALIFORNIA INSTRUMENT CDRP.	501TC	B4530		1377	1074	220 A153	211.03
183650	TENNELEC INSTRUMENT COMPANY	TC 941	298		390	1074	245 E107	243.03
183395	ORTEC INCORPORATED	114	246		290	0974	235 A115	241.05
183400	POWER DESIGN INC.	6150	404049		350	0974	245 C327	241.02
183193	KEPCO INC.	BOP-36-5M	E-75817		840	0874	237 BLDG	211.07
183063	UNITEK CORP.	10650-3	48156		1045	0874	220 B245	211.07
182998	CPS CORPORATION	5001NR	1853605		555	0874	220 A208	232.05
183202	LEEDS AND NORTHRUP CD.	SCR	7410372		335	0874	223 B311	313.02
183205	LEEDS AND NORTHRUP CO.	SCR	7410140		335	0874	223 B311	313.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY-CONTINUED								
183204	LEEOS AND NORTHROP CO.	SCR	7410371		335	0874	223 B311	313.02
183308	POWER DESIGN INC.	315B	407014		390	0874	222 A252	316.03
183307	POWER DESIGN INC.	315B	404049		390	0874	222 A252	316.03
183066	TORQUE SYSTEMS INC.	DPS24-15	375		274	0774	220 B157	211.03
183087	KEPCO INC.	OPS2000	E99428		439	0774	221 B149	232.06
183086	KEPCO INC.	OPS2000	E99427		439	0774	221 B051	232.06
183142	VARIAN ASSOCIATES	SOLA-CVS	072	35KY	850	0774	245 B014	243.01
183071	POWER DESIGN INC.	AEC-315B	404048		390	0774	222 B267	316.02
182801	HEWLETT PACKARD CO.	6111A	1140A01318		485	0674	220 B341	211.06
182850	ORTEC INCORPORATED	114	247		275	0674	235 B104	241.05
182849	INTERMAGNETICS GENERAL CORP.	150M	8046-4		2800	0674	235 A158	314.03
182859	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		1500	0674	222 B157	316.00
182475	MANUFACTURERS NAME INDETERMINATE	MD-24	8747		262	0574	220 A146	211.01
182465	MANUFACTURERS NAME INDETERMINATE	MD-24	NONE		262	0574	220 A248	211.01
182464	MANUFACTURERS NAME INDETERMINATE	MD-24	NONE		262	0574	220 A248	211.01
182250	BRUEL-KJOER	2801	426744		351	0474	233 B133	200.03
182282	SYSTRON CORP.	M3P8-25	411401		703	0474	220 A162	211.03
182325	INDUSTRIAL ELECTRONIC ENGINEERS	NONE	NONE	BI-POLAR-50 AMP.	1775	0474	245 A006	241.01
182316	ORIEL OPTICS	6310	6310-773-16		625	0474	222 B233	310.01
182467	NUCRONIN	PR-1	1	KNUDSEN CELL	4000	0474	223 A112	313.01
182211	SCIONICS CORP.	361	120		575	0374	221 A046	232.06
182249	JOHN FLUKE MFG COMPANY	412B	83404		402	0374	245 B001	243.02
182248	JOHN FLUKE MFG COMPANY	412B	78421		402	0374	245 B003	243.02
182181	ELSCINT, INC.	N-12	0720/07423		575	0374	223 A156	312.05
143749	HEWLETT PACKARD CO.	6348A	1326A01870	4-5.5V 8 AMP LOGIC	248	0274		200.01
182006	B & K INSTRUMENTS INC.	2807	427887		2272	0174	230 205	213.06
181914	HEWLETT PACKARD CO.	6110A	1145A-01092		512	1273	233 B115	200.03
181915	HEWLETT PACKARD CO.	6516A	1143A-02873		315	1273	233 B115	200.03
181856	JOHN FLUKE MFG COMPANY	415B	75446		564	1273	222 B151	300.00
181785	KEPCO INC.	00S2000	E99289		412	1173	220 B049	232.06
181349	KEPCO INC.	2000	E71884		411	1173	221 C003	232.06
181779	COMPUMETRICS INCORPORATED	NONE	NONE		4375	1173	220 A230	232.04
181670	POWER DESIGN INC.	1556B	306007		625	1173	245 B141	241.05
181771	SONCO, INC.	3090	7111-00336		1968	1173	222 A110	310.07
181715	PERKIN-ELMER	402B	0669-2		1361	1173	223 A265	313.04
181714	PERKIN-ELMER	402B	0669-1		1361	1173	223 A252	313.04
181650	HEWLETT PACKARD CO.	6205B	1140A07907		252	1073	233 B137	200.03
181561	KEPCO INC.	JQE25-40	H86882		1064	1073	221 A216	232.04
181504	POWER DESIGN INC.	1556B	306020		620	1073	235 A125	314.03
181505	POWER DESIGN INC.	2K20	309004		320	1073	235 A125	314.03
181507	POWER DESIGN INC.	2K20	309012		322	1073	235 A156	314.03
181506	POWER DESIGN INC.	2K20	309010		322	1073	235 A156	314.03
181600	HEWLETT PACKARD CO.	6515A	1147A02370		255	1073	224 A116	446.02
181425	AIRCO	ES-6B-140	6-762		2500	0973	220 A261	211.07
181383	NORTHEAST SCIENTIFIC CO.	RE-5001	185		485	0973	222 B157	316.00
181341	POWER DESIGN INC.	AEC 432	306006		792	0873	245 B033	241.05
181342	POWER DESIGN INC.	AEC 432	306004		792	0873	245 B033	241.05
180695	ORTEC INCORPORATED	401A	195		775	0473	220 A052	221.07
180619	KEPCO INC.	JQE75-15M	H87646		1035	0373	221 A220	232.04
180618	KEPCO INC.	JQE75-15M	H87652		1036	0373	221 A220	232.04
180578	HEWLETT PACKARD CO.	6106A	1145A00862		262	0373	225 B355	425.01
180509	KEPCO INC.	OPS-2000	E71716	0 TO 2000 VOLTS	413	0173	221 B268	232.02
179916	B & K INSTRUMENTS INC.	2807	379751		833	1272	233 B137	200.03
179818	TEKTRONIX INC.	NONE	003256	PORTABLE	650	1072	220 B341	211.06
178118	PEK LABS, INCORPORATED	401A-4480	0671-03		345	0871	220 B219	213.11
179000	HEWLETT PACKARD CO.	716A	318-00438		300	0871	225 A326	425.02
176821	SEQUENTIAL ELECTRONICS SYSTEM	SP105	7		4000	1070	226 A502	462.03
176078	POWER DESIGN INC.	AEC-320-5	H007055		295	0970	235 B128	232.06
176079	POWER DESIGN INC.	AEC-320-5	H007238	FOR NIM BIN	295	0970	235 A109	314.00
176346	TEKTRONIX INC.	132	003048	MODULAR	545	0770	221 A58	232.07
176354	TENNELEC INSTRUMENT COMPANY	TC908	194	0-1000 VOLTS	284	0770	225 A328	425.04
175866	INDUSTRIAL INSTRUMENTS INC	CY3-B	26732	25 AMPS, WITH COLO STAGE	484	0570	223 A166	312.05
175249	GRASON-STADLER COMPANY	NONE	NONE		404	0370	233 A112	200.03
175152	POWER DESIGN INC.	AEC320-5	001203E		295	0370	245 A006	241.01
175151	POWER DESIGN INC.	AEC320-5	001214E		295	0370	245 A004	241.01
175121	SPELLMAN HIGH VOLTAGE COMPANY	RHR90P90	S1342		1600	0270		243.03
175142	POWER DESIGN INC.	2K10	911029		299	0270	235 C100	314.03
175143	POWER DESIGN INC.	1556A	911019		625	0270	235 C100	314.03
174999	ORTEC INCORPORATED	401A/402A	04240		585	0270	222 A144	316.05
175451	KEPCO INC.	ABC-1500-M	E-61941	0-1500 VOLTS 0-10MA	309	0270	225 B019	490.00
175598	POWER DESIGN INC.	AEC320-5	001072E		295	0170	245 B035	243.02

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NBS NO.	MANUFACTURER							
POWER SUPPLY-CONTINUED								
174904	HARSHAW CHEMICAL CO.	NH84A	910007D		555	0170	222 A212	310.01
175556	LAMBDA ELEC CORP.	LK340AFM	C1240		460	0170	224 A210	311.03
175563	INDUCTOTHERM CORPORATION	20	NONE		9637	0170	231 B141	312.00
175519	KEPCO INC.	ABC1000M	67497		301	1269	221 A050	232.07
174893	BRANSON INSTRUMENTS, INC.	321	A7275		785	1269	223 A320	300.00
174733	KEPCO INC.	SC367205M	C-30500		250	1169	224 A114	446.02
174734	KEPCO INC.	SC367205M	C-30508		250	1169	224 A114	446.02
174738	ELECTRO-MEASUREMENTS INC.	T12-3M	7122		250	1169	225 A222	650.01
174737	ELECTRO-MEASUREMENTS INC.	T12-3M	7119		250	1169	225 A222	650.01
174821	NATIONAL BUREAU OF STANDARDS	LMB150	D74313		270	1069	221 A134	221.03
173659	FLUKE ENGINEERING CO.	408B	1360		665	1069	220 A022	213.11
174820	NATIONAL BUREAU OF STANDARDS	LMC150	C77647		290	1069	221 A134	221.03
174551	PEK LABS, INCORPORATED	401A	0669-1		424	1069	220 B233	213.11
174805	POWER DESIGN INC.	AEC320-5	907308C		295	1069	245 A002	241.88
174835	FLUKE ENGINEERING CO	412B	2219		410	1069	224 B143	311.03
174836	FLUKE ENGINEERING CO.	415A	283		495	1069	224 B139	311.03
173647	KEITHLEY INSTRUMENT CO.	240A	64562		347	1069	224 B255	401.14
174604	KEPCO INC.	OPS2000	E71197		370	0969	220 A022	213.11
174608	KEPCO INC.	BHK2000-01M	C65930		855	0969	220 A022	213.11
174511	KEPCO INC.	C64970	NONE		828	0969	221 A30	310.06
174436	HEWLETT PACKARD CO.	467A	444-01971		599	0969	224 A146	311.02
173762	POWER DESIGN INC.	320-5	905301B		295	0769	245 A005	241.03
173545	POWER DESIGN INC.	320-5	905071B		294	0669	245 B001	243.02
173034	CENTORR ASSOCIATES INC.	558X8X16M16.5	55-1000		11471	0369	231 B146	312.05
172992	FLUKE ENGINEERING CO.	415-B	663		525	0169	235 A141	310.08
167703	FLUKE ENGINEERING CO.	415-A	485		525	1268	220 A208	310.01
167751	ELECTRO POWERPACS CORPORATION	320-M	2-7900-EZ		1525	1068	221 B011	232.02
166836	KEITHLEY INSTRUMENT CO.	261	49709	10**-12 TO 10**-4 AMPS	550	1267	235 B130	314.00
165596	POWER DESIGN INC.	320 3	609071D		318	0667	245 A020	241.01
165772	ORTEC INCORPORATED	401/402			695	0667	222 A208	310.01
165673	TRYGON ELECTRONICS INC.	DL40 1	62206		253	0667	235 B116	310.08
164405	ION DYNAMICS CORPORATION	PSXE450	2331	30A DC	925	1266	223 A254	313.07
162754	POWER DESIGN INC.	AEC-320-3	605003	IN 110, 129, 206, 258V OUT 24V12	318	0666	245 A006	240.88
160869	GENERAL SERVICES ADMIN.	7110-753-3228	50X30		300	1265	224 A134	311.02
156915	FLUKE ENGINEERING CO.	412A	1746		537	1264	235 B120	310.08
152957	POWER DESIGN INC.	TW-4005	T302091		298	1263	245 C327	243.03
153622	H.BROW ASSOCIATES	10	95		690	1263	226 B313	462.02
152641	LAMBOA ELEC CORP.	LTZ095AM	C46385		327	0663	245 A002	241.02
151233	SUPERIOR ELECTRIC CO.	200036	NONE		1005	1262	304 112	129.01
150527	STANDARD ELECTRIC PRODUCTS CO.	200054			685	0662	304 112	129.05
098724	HARRISON LABORATORIES INC.	808 186			575	1261	245 A006	241.01
116544	VARIAN ASSOCIATES	V7405	154		1245	1261	225 A326	425.02
094312		TVN-11	903	KLYSTRON	329	0659	245 B031	241.01
092416		1019			639	1258		241.88
089024	MANUFACTURERS NAME INDETERMINATE	282A60	6090		260	1257	225 B310	425.02
085870		406	193		253	1256	220 B207	232.05
084527	F-R MACHINE WORKS	2815A	186	KLYSTRON	1220	1255	221 A118	221.03
079207	MANUFACTURERS NAME INDETERMINATE	2170			300	1254		312.88
068832	BROWNING LABORATORIES	TVN11	196	KLYSTRON, BEAM TO 500V, 50MA	330	0654	225 A326	425.02
068392	HEWLETT PACKARD CO.	715A		KLYSTRON, -250 TO -400V, -900V	307	1253	225 A326	425.02
076173		E125-10			505	0653		243.88
023905	WEST INSTRUMENT CO.	RA38	1334		411	0646		211.88
POWER SUPPLY, AC-DC, STANDBY								
178657	KEPCO INC.	JOE	H87435	OPTION VP	1158	0472	222 B223	310.01
168943	NUCLEAR CORP.	250	702005		381	0668	235 B119	310.08
POWER SUPPLY, AC, HIGH-VOLTAGE								
185909	JOHN FLUKE MFG COMPANY	80F-15	19533		684	0975	224 A320	311.01
185901	POWER DESIGN INC.	3K10B	503117		390	0975	222 B151	316.00
185079	KEPCO INC.	OPS-2000	99301	0-2000V, 0-10MA	483	0675	222 A210	310.01
183388	UNIVERSAL VOLTRONICS CORP.	BAL-1620	4-7-1660		850	0974	221 B049	232.06
183364	UNIVERSAL VOLTRONICS CORP.	BAL-16-20	4-7-1661		850	0974	221 B049	232.06
183263	CALIFORNIA INSTRUMENT CORP.	1501T/800T	B4120		2997	0874	220 A334	211.06
183186	JOHN FLUKE MFG COMPANY	415B	93412		577	0874	222 A123	310.02
182501	UNIVERSAL VOLTRONICS CORP.	BRE20-25-N	43-474		2490	0574	221 B149	232.06
182184	POWER DESIGN INC.	2K20	402013		322	0374	235 B128	232.06
181858	SCHOEFFEL INSTRUMENT CO.	LPS255	173-103173		2138	1273	222 B151	300.00
181079	KEPCO INC.	OPS-2000	E71887	0-2000 V	395	0773	220 B11	213.12
181077	KEPCO INC.	OPS-2000	E71897	0-2000 V	395	0773	220 B239	213.12
181080	KEPCO INC.	OPS-2000	E71896	0-2000 V	395	0773	220 B239	213.12
181078	KEPCO INC.	OPS-2000	E71891	0-2000 V	395	0773	220 B239	213.12

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, AC, HIGH-VOLTAGE-CONTINUED								
179858	TENNELEC INSTRUMENT COMPANY	TC942	114		433	1172	222 A216	310 01
163357	FEDERAL PRISON INDUSTRIES	805			422	1266	245 C321	120 01
162752	POWER DESIGN INC.	AEC-320-3	605008	IN 110, 129, 206, 258V OUT 24V12	318	0666	235 B127	120.01
152406	JOHN FLUKE MFG COMPANY	412A	1369		455	0663	221 A258	232.03
089856		N401 234			495	1257	245 A020	241.03
082693	NORTHEAST SCIENTIFIC CO.	RE2006 10			425	0655	245 A020	241.03
079477	JOHN FLUKE MFG COMPANY	400B 123	NONE		623	1254	245 C327	243.02
068886	KLYSTRON	701	129		450	0654	230 129	213.07
POWER SUPPLY, DC, STAND-BY								
185467	HEWLETT PACKARD CO.	6106A	1145A01077	0-100V 0-2A	317	0875	225 B361	425 01
185468	HEWLETT PACKARD CO.	6106A	1145A01076	0-100V 0-2A	317	0875	225 B361	425 01
185469	HEWLETT PACKARD CO.	6106A	1145A01079	0-100V 0-2A	1074	0875	225 B361	425 01
182621	HEWLETT PACKARD CO.	6267B	1125A01819		1481	0574	220 A330	232.04
178661	SORENSEN & COMPANY INC.	SRL-20-50	650		763	0472	226 B312	462.03
173786	LAMBDA ELEC CDRP.	LPD-425-FM	A3886		350	0769	223 B257	312.04
168453	HEWLETT PACKARD CO.	6427B	660270	D.C.PDWER SUPPLY	385	0668	222 B243	316.02
162433	POWER DESIGN INC.	2005			325	0666	245 B015	243.02
096487	POWER DESIGN INC.	2050	F005512	3 AMPS 20 VOLTS	290	1260	221 B005	221.11
POWER SUPPLY, MODULAR								
187088	ORTEC INCORPORATED	428	1098		515	0476	221 A146	232.06
186809	KEPCO INC.	BHK-500-0.4M	065552		1067	0376	221 A216	232.04
186808	KEPCO INC.	BHK-500-0.4M	065553		1067	0376	221 A216	232.04
186842	ORTEC INCORPORATED	456	NDNE		575	0376	223 B165	312.05
186238	HARSHAW CHEMICAL CO.	NV25A	NONE		500	1275	223 A168	312.05
186004	POWER DESIGN INC.	AEC-320-5A	508083		320	1175	235 A153	241.05
186000	PDWER DESIGN INC.	AEC-320-5A	NDNE		320	1175	245 B113	241.05
186002	POWER DESIGN INC.	AEC-320-5A	508102		320	1175	245 C114	243.03
186001	POWER DESIGN INC.	AEC-320-5A	508093		320	1175	245 C114	243.03
186005	POWER DESIGN INC.	AEC-320-5A	508096		320	1175	223 B150	312.02
186003	POWER DESIGN INC.	AEC-320-5A	508095		320	1175	222 B157	316.00
186086	POWER DESIGN INC.	AEC-320-5A	508214		320	1075	235 A155	241.05
186090	POWER DESIGN INC.	AEC-320-5A	508187		320	1075	245 B113	241.05
186089	PDWER DESIGN INC.	AEC-320-5A	508213		1720	1075	223 A216	313.06
185794	HEWLETT PACKARD CO.	G255A	1145A03279	0-40V 0-1.5A	545	0875	221 B249	232.02
185793	HEWLETT PACKARD CO.	G253A	1140A01889	0-20V 0-3A	545	0875	221 B249	232.02
185337	POWER DESIGN INC.	AEC-320-5A	503345		320	0875	245 B119	241.05
185338	POWER DESIGN INC.	AEC-320-5A	503347		320	0875	245 B119	241.05
185440	KEPCO INC.	JOE0100V010A	H87925	0-100V 0-10A	1242	0775	221 A210	221.12
185437	KEPCO INC.	JOE0-15V 0-50	H86675	0-15V, 0-50A	1269	0775	221 A210	221.12
185438	KEPCO INC.	JOE015V015A	H86673	0-15V, 0-50A	1269	0775	221 A210	221.12
185439	KEPCO INC.	JOE0100V010A	H87924	0-100V 0-10A	1242	0775	221 A210	221.12
185334	POWER DESIGN INC.	AEC-320-5A	503329		320	0775	245 D04	241.04
185336	POWER DESIGN INC.	AEC-320-5A	503315		320	0775	222 A212	310.01
185335	POWER DESIGN INC.	AEC-320-5A	503313		320	0775	222 A212	310.01
185257	POWER DESIGN INC.	AEC-315B	503083	10-3000 VDC, 0-10 MA	390	0675	220 A058	221.07
185119	ORTEC INCORPORATED	459	1446		465	0675	235 199	310.08
184922	TEKTRONIX INC.	TM 503	102685		293	0575	220 A158	211.03
184951	COMPUMETRICS INCORPORATED	M70-200	42		368	0575	220 A265	211.07
184575	POWER DESIGN INC.	AEC-320-5A	503004		320	0575	245 B109	241.01
184766	ORTEC INCORPRATED	456	NONE		535	0575	235 B120	310.08
186101	POWER DESIGN INC.	AEC-320-5A	NONE		320	0475	221 A149	232.06
186099	PDWER DESIGN INC.	AEC-320-5A	NONE		320	0475	221 A149	232.06
184577	POWER DESIGN INC.	AEC-320-5A	503024		320	0475	245 C333	241.01
184574	POWER DESIGN INC.	AEC-320-5A	503003		320	0475	245 C333	241.01
184576	POWER DESIGN INC.	AEC-320-5A	H08496		320	0475	222 B157	316.00
183965	POWER DESIGN INC.	AEC-320-5A	408298		295	0375	245 C125	120.01
184356	COMPUMETRICS INCDRPRATED	M70-170	3		575	0375	220 A027	211.01
184206	POWER DESIGN INC.	AEC-320-5A	J305208		295	0375	222 A255	316.03
183964	POWER DESIGN INC.	AEC-320-5A	408287		320	0175	221 A146	232.06
183966	PDWER DESIGN INC.	AEC-320-5A	408293		320	0175	245 B141	241.05
183855	HIPOTRONICS, INC.	830B	8C080-1002		740	1274	222 B231	310.04
183683	POWER DESIGN INC.	AEC-320-5A	408028		295	1174	245 B033	241.02
183685	POWER DESIGN INC.	AEC-320-5A	408035		295	1174	245 B033	241.02
183153	POWER DESIGN INC.	AEC-320-5A	404472		295	0874	223 B165	312.05
181638	POWER DESIGN INC.	AEC-320-5A	305318		295	0674	245 B113	241.05
181045	POWER DESIGN INC.	AEC-320-5A	305228		295	0674	245 B011	243.01
181639	POWER DESIGN INC.	AEC-320-5A	305310		295	0674	245 B010	243.01
181041	POWER DESIGN INC.	AEC-320-5A	408255		295	0674	222 A145	316.05
181044	POWER DESIGN INC.	AEC-320-5A	305199		286	0474	222 B157	316.00
181633	POWER DESIGN INC.	AEC-320-5A	305327		268	0374	235 A119	241.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, MODULAR-CONTINUED								
182182	ELSCINT, INC.	HV-N-1A	41013109		460	0374	223 A156	312.05
181637	POWER DESIGN INC.	AEC-320-5A	305373		286	0274	224 B228	311.04
181634	POWER DESIGN INC.	AEC-320-5A	305339		286	0274	223 B153	312.02
181636	POWER DESIGN INC.	AEC-320-5A	305261		295	0174	220 A206	313.06
181244	KEITHLEY INSTRUMENT CO.	225	23137		645	0873	225 B347	425.01
180955	POWER DESIGN INC.	AEC-320-5A	165432		295	0673	245 B119	241.05
180825	POWER DESIGN INC.	AEC-315B	301051		390	0573	221 A015	221.03
180824	POWER DESIGN INC.	AEC-315B	301050		390	0573	221 A015	221.03
179705	POWER DESIGN INC.	AEC-320-5A	208008		295	0273	245 B033	243.02
179701	POWER DESIGN INC.	AEC-320-5A	208045		295	0173	235 A115	241.05
180328	ORTEC INCORPORATED	401A	04841		575	1272	222 A110	310.07
179703	POWER DESIGN INC.	AEC-320-5A	208034		295	1072	221 C003	232.06
179539	HEWLETT PACKARD CO.	626313	1137A00628	0-20 V	455	0972	220 A22	213.11
179706	POWER DESIGN INC.	AEC-320-5A	208038	NIM BIN	295	0972	245 D005	232.03
179652	KEPCO INC.	KS8-25M	H-44005		729	0972	221 A021	310.06
179704	POWER DESIGN INC.	AEC-320-5A	208003	NIM-BIN TYPE	295	0972	223 B113	312.03
179716	ORTEC INCORPORATED	40-1B/402A	10499/06575	W/NIM BIN	630	0972	222 B263	316.02
179702	POWER DESIGN INC.	AEC-320-5A	208027	NIM-BIN TYPE	295	0972	222 B157	316.00
179416	KEPCO INC.	JQE25-40MT	H86860	50-65 HZ	1065	0872	220 B321	232.04
179457	KEPCO INC.	ABC1500M	E77492		328	0872	245 005	232.03
179401	NJE CORPORATION	RVC36-25-M	X439-4	0-36V	495	0772	220 B219	213.11
179275	ORTEC INCORPORATED	456	1259	0-3 KV	460	0772	221 A50	232.07
179183	B & K INSTRUMENTS INC.	2801	370088		265	0672	233 B143	200.03
179182	B & K INSTRUMENTS INC.	2801	370091		265	0672	233 B143	200.03
179245	CANBERRA INDUSTRIES	1400	NONE		575	0672	222 B121	310.02
179335	MANUFACTURERS NAME INOETERMINATE	11213190	NONE		1500	0672	223 A265	313.04
178843	POWER DESIGN INC.	AEC-320-5A	203044	NIMBIN	295	0572	220 A214	232.05
178842	POWER DESIGN INC.	AEC-320-5A	203082	NIMBIN	295	0572	222 A216	310.01
178844	POWER DESIGN INC.	AEC-320-5A	203037	NIMBIN	295	0572	222 A216	310.01
178841	POWER DESIGN INC.	AEC-320-5A	203054	NIMBIN	295	0572	222 A216	310.01
178826	POWER DESIGN INC.	AEC-320-5A	203053		295	0472	221 A050	232.07
178846	POWER DESIGN INC.	AEC-320-5A	203033		295	0472	222 A132	310.02
178829	POWER DESIGN INC.	AEC-320-5A	203089		295	0472	222 A132	310.02
178845	POWER DESIGN INC.	AEC-320-5A	203051		295	0472	222 A132	310.02
178828	POWER DESIGN INC.	AEC-320-5A	203035		295	0472	222 A132	310.02
178827	POWER DESIGN INC.	AEC-320-5A	203050		295	0472	222 B257	316.02
178811	DELTRON INC.	SP40-5	47918	40 V - 5 AMP	325	0372	220 B239	200.01
178810	DELTRON INC.	SP10-10	47841	10 V - 10 AMP	320	0372	220 B239	200.01
178812	DELTRON INC.	SP100-1	47920	100 V - 1 AMP	270	0372	220 B239	200.01
178809	DELTRON INC.	LA5-25-4C	10586		274	0372	221 A348	200.01
178814	PERKIN-ELMER	603-0200	7638	ULTEK 2 KVA	975	0372	220 B263	211.07
178855	KEPCO INC.	9878	8812	0-15V-0-50A	393	0372	222 B205	302.00
178228	POWER DESIGN INC.	AEC-320-5A	108123		295	0172	223 A206	313.06
178389	NORTHILLS ELECTRONICS INC	CS11	61852		995	0172	222 B157	316.00
177804	POWER DESIGN INC.	AEC-520-3A	106005		295	0871	245 A018	241.04
177805	POWER DESIGN INC.	AEC-520-3A	106002		295	0871	245 A004	241.04
177807	POWER DESIGN INC.	AEC-520-3A	106027		295	0671	245 A001	241.05
177806	POWER DESIGN INC.	AEC-520-3A	106004		295	0671	235 B129	314.01
177304	POWER DESIGN INC.	AEC-320-5A	012153		295	0571	221 B049	232.06
177305	POWER DESIGN INC.	AEC-320-5A	012059		295	0571	245 C111	243.03
177306	POWER DESIGN INC.	AEC-320-5A	012173		295	0571	245 C015	243.03
177307	POWER DESIGN INC.	AEC-320-5A	012168		295	0471	235 A116	313.07
177309	POWER DESIGN INC.	AEC-320-5A	012186		295	0471	235 A116	313.07
177308	POWER DESIGN INC.	AEC-320-5A	012047		295	0471	235 C100	314.03
176691	POWER DESIGN INC.	AEC-320-5A	NONE		295	0271	220 A016	213.12
176692	POWER DESIGN INC.	AEC-320-5A	NONE		295	0271	221 B060	232.02
176606	POWER DESIGN INC.	AEC-320-5	009101		295	0171	221 A015	221.03
176608	POWER DESIGN INC.	AEC-320-5	009145		295	0171	245 A004	243.02
176607	POWER DESIGN INC.	AEC-320-5	009085	FOR NIM BIN	295	1270	245 A001	241.01
176738	POWER DESIGN INC.	320-5	009097		295	1170	221 B053	232.06
175633	HEWLETT PACKARD CO.	5580B	74000325		1008	1169	220 A208	232.05
174235	POWER DESIGN INC.	AEC320-5	907004-C		295	0869	245 A004	241.03
173949	HAMNER ELECTRONICS CO. INC.	NH84A	903020-2AS		550	0769	245 D005	232.03
097628	KINTEL DIV. OF COHU ELECTRONICS	111BF	1236		285	0669	202 133	213.04
172979	HAMMER ELECTRIC CO.	NH84A	811020/2AS	FOR LINEAR RATEMETER NR-10, HAM	555	0169	235 A116	313.07
168550	POWER DESIGN INC.	803065 L	A1 1 80917		290	0668	245 A004	241.03
168551	POWER DESIGN INC.	3203		NIM BIN POWER SUPPLY	290	0668	245 A002	241.03
169393	ORTEC INCORPORATED	401A 1884	70108	SYSTEM BIN	295	1267	223 A156	312.05
168038	EG & G INCORPORATED	NONE	2650		785	1267	222 A252	316.03
166042	POWER DESIGN INC.	AEC-320-3	702016-F		318	0667	245 A006	120.01
166600	POWER DESIGN INC.	AEC3203	702018F	NIM BIN POWER SUPPLY	318	0667	245 A002	241.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, MODULAR-CONTINUED								
166059	POWER DESIGN INC.	AEC3203	702080F	NIM BIN POWER SUPPLY	318	0667	245 A002	241.03
166601	POWER DESIGN INC.	AEC320-3	702025F	NIM BIN POWER SUPPLY	318	0667	245 A002	241.03
166076	SORENSEN & CO. INC.	XLS 1A	142		375	0667	223 A252	313.04
164616	POWER DESIGN INC.	339	17494	NIM BIN	690	1266		310.08
164722	MANUFACTURERS NAME INDETERMINATE	291B			281	1266	223 B151	312.02
163352	RADIATION INSTRUMENT DEVELOP LAB	29-13	BH3633	NIM BIN-POWER SUPPLY FOR AMPLI	281	1266	222 B255	316.02
162626	PDWER DESIGN INC	320-3		NIM BIN PDWER SUPPLY	317	0666	245 A002	241.03
152035	TEKTRONIX INC	132	739	FOR TEKTRONIX PLUG UNITS	390	0663	233 B133	200.03
152355	GENERAL RADIO CO.	1264A	286	MODULATING FOR UNIT OSCILLATOR	286	0663	245 B034	241.01
150611	B & K INSTRUMENTS INC.	2801	74680	CONDENSOR MICROPHONE PDWER SUP	989	1262	233 A119	200.03
095904	NDRTHEAST SCIENTIFIC CO.	RE1603	244	1.5KV	278	0660	202 133	213.04
POWER SUPPLY, MODULAR, AC, CONSTANT-VOLTAGE								
184967	ITHACO INCORPORATED	P11	22677		412	0575	226 B141	461.01
178224	POWER DESIGN INC.	AEC-320-5A	108246		295	1071	245 A001	241.05
175492	LEEDS AND NORTHRUP CO.	099034	NONE		263	0270	220 B321	221.88
167930	GILFORD INSTRU LABS INC.	222	622		2490	1168	222 B331	310.06
099238	TEKTRONIX INC.	132	NONE		390	1261	220 B51	221.07
POWER SUPPLY, MODULAR, AC, CONSTANT-VOLTAGE, VARIABLE								
169302	HAMNER ELECTRONICS CO. INC.	NV 13	70 8001 P	HV SUPPLY FOR DETECTORS	429	1267	223 A156	312.05
166615	HAMNER ELECTRONICS CO. INC.	NV 13	704009P	HV SUPPLY FOR DETECTDRS	427	0667	223 A156	312.05
024884C	SORENSEN & CO. INC.	1750	88	KVA 2.0	271	1246	221 B251	232.02
POWER SUPPLY, MODULAR, AMPLIFIER, REGULATED, AC								
177890	UNITEK CORP.	I-016-04	34903		586	0771	221 B257	232.02
POWER SUPPLY, MODULAR, AMPLIFIER, REGULATED, DC								
183992	LAMBDA ELEC CORP.	LK352-FMCS	C91565		925	0175	245 A009	241.01
179059	KEPCO INC.	NONE	E71644	0-2000/0-10MA	419	0472	222 A252	316.02
177948	KEPCO INC.	OPS500	E79017	0-500 V	428	0671	220 A208	232.05
177934	KEPCO INC.	OPS2000	E 71505	0 TO 2000 V	394	0671	221 A150	232.02
167470	KEITHLEY INSTRUMENT CO.	1031R	18925	FDR MODEL 103R AMPLIFIER	265	1268	221 B123	221.03
165876	BECKMAN INSTRUMENTS CO.	FITGO RP-IC	198	FOR FITGO MODULAR DC AMPL ONLY	400	0667	221 B113	221.03
154794	KEITHLEY INSTRUMENT CO.	1031R	27751	FOR MODEL 103R AMPLIFIER	258	0664	221 B123	221.03
POWER SUPPLY, MODULAR, DC, CONSTANT-VOLTAGE								
186476	HEWLETT PACKARD CO.	6281A	1141A02092		327	0176	221 A216	232.04
186255	HEWLETT PACKARD CO.	G-236A	1525A00787		328	1275	220 A154	211.03
186254	HEWLETT PACKARD CO.	G-236A	1525A00786		328	1275	220 A154	211.03
186253	HEWLETT PACKARD CO.	G-236A	1525A00785		328	1275	220 A154	211.03
186252	HEWLETT PACKARD CO.	G-236A	1525A00781		328	1275	220 A154	211.03
184711	KEITHLEY INSTRUMENT CO.	227	34256	RANGE 1-1000 MILLIAMPS	1161	0575	225 A332	425.04
182332	SORENSEN & COMPANY INC.	QRD-40-Z	2222		1040	0474	245 B025	243.01
180595	COMPUMETRICS INCORPORATED	M70-200	NONE		795	0373	220 A228	232.04
179312	LAMBDA ELEC CORP.	LPD421-FM	A60421		325	0672	230 134	213.06
178338	ORTEC INCORPORATED	4100	276		1755	1271	222 A358	310.07
177808	POWER DESIGN INC.	AEC-520-3A	106009		295	0971	245 E108	243.03
177809	POWER DESIGN INC.	AEC-520-3A	106007		295	0971	223 B151	312.02
177662	LAMBDA ELEC CORP.	LK-340 A FM	C1311	0-20 VOLTS	365	0571	220 B028	213.11
175572	POWER DESIGN INC.	1556A	911002		625	0170	245 C100	241.05
174501	UNIVERSAL VOLTRONICS CORP.	BAL-10-80	9-8-1341		895	0969		316.88
164811	UNIVERSAL VOLTRONICS CORP.	NONE	NONE		335	1266		316.88
163362	INDUSTRIAL INSTRUMENTS	230	NONE		600	1266		316.88
158728	ENDEVCO CORPORATION	2623	LA0-2	FOR CATHODE-FOLLOWER AMPLIFIER	255	0665	202 133	213.04
POWER SUPPLY, MODULAR, DC, CONSTANT-VOLTAGE, FIXED								
157328	KEITHLEY INSTRUMENT CO.	1031R	29460		258	1264	220 A224	232.04
151404	ION DYNAMICS CORPORATION	300	1532	DC POWER SUPPLY ARC LAMP	275	1262	221 B257	232.02
POWER SUPPLY, MODULAR, DC, CONSTANT-VOLTAGE, VARIABLE								
177783	KEPCO INC.	VQE75-15M	H87608		1046	0671	220 A110	232.04
177784	KEPCO INC.	VQE75-15M	H87609		1046	0671	220 A110	232.04
177067	KEPCO INC.	JQE55-20M	H87115	0 TO 55 VOLTS	1051	0271	221 A210	232.04
177066	KEPCO INC.	JQE55-20M	H87116	0 TO 55 VDLTS	1051	0271	221 A210	232.04
175747	ORTEC INCORPORATED	446	NONE	50-3000 VOLTS DC	492	0570	224 B223	311.04
172832	SCIENTIFIC RESEARCH INSTR CORP.	3517	10012	5-30VOLTS, REGULATED	1405	0269	225 B206	650.03
167454	ORTEC INCORPORATED	428	2795	3 INPUTS, POS-NEG 0-1000 VDC	265	0868	245 A115	241.05
166078	KEITHLEY INSTRUMENT CO.	240 A	46590	0 TO 1200V, 1 V STEPS	360	0667	233 B135	200.03
164517	INSTRUMENTS FOR INDUSTRY INC.	NONE	167		850	1266	222 A252	316.88
153073	JOHN FLUKE MFG COMPANY	412A	1444	0 TO 2KV	464	1263	223 A108	313.01
POWER SUPPLY, MODULAR, FIXED								
184039	TRI-COM, INC.	M70-02D	41		874	0175	221 B307	221.11
162712	TEKTRONIX INC.	132	D01982		472	0666	233 B115	200.03

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NBS NO.	MANUFACTURER							
POWER SUPPLY, MODULAR, FIXED-CONTINUED								
159088	E.G. & G. INCORPORATED	M104	1160	MANIFOLD TYPE M104	795	0665	222 A212	310.01
157892	EDGERTON & GERMESHAUSEN & GRIER	M104	0840	MANIFOLD TYPE M100	795	0665	222 A212	310.01
087296	GENERAL RADIO CO.	1021-P1	1819		644	0657	221 A134	221.03
POWER SUPPLY, MODULAR, REGULATED, AC								
180795	GENERAL RESISTANCE INCORPORATED	DAV-46G	723	DIAL-A-VOLT	744	0573	220 B157	211.03
180636	ZEISS INC.	GTF12/60	4656097		2829	0373	220 B215	213.11
178894	LANSING RESEARCH CORP	80-214	7864		1590	0372	221 A150	232.02
174950	ORTEC INCORPORATED	401-A/402A	05007		579	0270	220 A022	213.11
167488	TEKTRONIX INC.	132	002636	PLUG-IN USED W/NBS157151 ONLY	487	0868	220 B311	232.04
162046	SORENSEN & CD. INC.	MA1000-S	1M-18	DUTPUT 15A RATING 1KV	395	0666	221 B020	232.02
089476	LAMBDA ELEC CORP.	C482	A7350		292	1257	221 A061	232.01
POWER SUPPLY, MODULAR, REGULATED, AC-DC								
181042	POWER DESIGN INC.	AEC-320-5A	305221		295	1073	235 B128	232.06
181043	POWER DESIGN INC.	AEC-320-5A	305250		295	1073	245 C121	243.03
180952	POWER DESIGN INC.	AEC-320-5A	J305164		295	0673	221 B060	232.02
180957	POWER DESIGN INC.	AEC-320-5A	J305156		295	0673	245 B033	241.05
180956	POWER DESIGN INC.	AEC-320-5A	J305169		295	0673	245 B033	241.05
180959	POWER DESIGN INC.	AEC-320-5A	J305161		295	0673	235 A117	241.05
180958	POWER DESIGN INC.	AEC-320-5A	J305163		295	0673	235 A117	241.05
180954	POWER DESIGN INC.	AEC-320-5A	J305168		295	0673	235 A123	314.03
180953	POWER DESIGN INC.	AEC-320-5A	J305166		295	0673	222 A252	316.02
179325	POWER DESIGN INC.	AEC-320-5A	204242		295	0772	245 D005	232.03
179330	POWER DESIGN INC.	AEC-320-5A	204213		295	0772	235 A109	314.00
179327	POWER DESIGN INC.	AEC-320-5A	204200		295	0772	222 B345	316.01
179328	POWER DESIGN INC.	AEC-320-5A	204202		295	0672	221 A015	221.03
179329	POWER DESIGN INC.	AEC-320-5A	204231		295	0672	245 B31	241.88
178229	POWER DESIGN INC.	AEC-320-5A	108067		295	0272	221 B055	232.02
112365	POLYTECHNIC R. & D.	812	206	BEAM VOLTAGE 3700V	1345	0968	223 A366	313.01
POWER SUPPLY, MODULAR, REGULATED, AC-DC, FIXED								
178227	POWER DESIGN INC.	AEC-320-5A	108122		295	0272	235 B128	232.06
178225	POWER DESIGN INC.	AEC-320-5A	108215		295	1171	245 C327	241.04
176403	POWER DESIGN INC.	AEC-320-5	H007166	REGULATED	295	0870	245 C121	241.05
174220	POWER DESIGN INC.	AEC-302-5	907006C	+12V-12V,+24V-24VDC, 117VAC	295	0869	245 C400	241.02
173356	POWER DESIGN INC.	AEC320-5	903030A	+24V-24VDC,+12V-12VDC, 117VAC	295	0569	245 C327	241.02
173327	POWER DESIGN INC.	AEC320-5	903044A	+24V-24VDC,+12V-12VDC, 117VAC	295	0569	245 C400	241.02
173355	POWER OESIGN INC.	AEC320-5	903035A	+24V-24VDC,+12V-12VDC, 117VAC	295	0569	245 C337	241.02
172338	POWER OESIGN INC.	AEC320-3	803130L	+12V-12VDC,+24V-24VDC, 117VAC	290	0668	245 C321	241.02
168808	POWER DESIGN INC.	AEC320-3	804179M	+12V-12VDC,+24V-24VDC, 117VAC	291	0668	245 C321	241.02
168807	POWER DESIGN INC.	AEC320-3	804174M	+24V-24VDC,+12V-12VDC, 115VAC	291	0668	245 A002	241.02
168048	PERKIN-ELMER	AEC320-3	602109C	NIMBIN 24 AND 12 VOLTS	291	1267	245 A004	241.05
166588	POWER DESIGN INC.	AEC320 3	702046F	NIM BIN DASA 613016739/01	318	0667	245 A001	241.05
166654	POWER DESIGN INC.	AEC320-3	702006F	+24V-24VDC, 12V-12VDC, 117VAC	291	0667	245 C317	241.02
165112	EG & G INCORPORATED	M104	10373	MODULE BIN NO OASA NO	795	1266	245 A001	241.05
163616	POWER DESIGN INC.	AEC320-3	6050580	+24-24VDC,+12V-12VDC, 115VAC	318	1266	245 A006	241.03
163615	POWER DESIGN INC.	320-2	6050590	NIM BIN 24 AND 12 VOLTS	318	1266	245 B021	241.05
165127	POWER DESIGN INC.	AEC320-3	611121-0	NIM SUPPLY MOUNTED ON BIN	318	1266	225 A328	425.04
162616	POWER OESIGN INC.	AEC320-3	603211C	+24-24VDC,+12V-12VDC, 115VAC	317	0666	245 A004	241.02
161349	POWER DESIGN INC.	AEC320-3	601022	±24VDC,±12VDC, 115VAC	318	0666	245 C327	241.02
162625	POWER DESIGN INC.	320-3	UNKNOWN	NIMBIN 12/24 VOLTS	317	0666	245 B021	241.05
162628	POWER DESIGN INC.	AEC320-3	603212C	±24VDC,±12VDC, 115VAC	317	0666	245 C337	241.02
161348	POWER DESIGN INC.	AEC320-3	601024	+24V-24VDC,+12V-12VDC, 115VAC	318	0666	245 C337	241.02
162623	POWER DESIGN INC.	AEC320-3	603203C	±24VDC,±12VDC, 115VAC	317	0666	245 C337	241.02
161350	POWER DESIGN INC.	AEC320-3	601021	+12V-12VDC,+24V-24VDC, 115VAC	318	0666	245 C321	241.02
161351	POWER DESIGN INC.	AEC320-3	601D23	+24V-24VDC,+12V-12VDC, 115VAC	318	0666	245 C400	241.02
158946	POWER DESIGN INC.	AEC320-3	5D4D55	+24VDC,±12VDC, 115VAC	383	0665	245 C327	241.02
158947	POWER DESIGN INC.	AEC320-3	5D4D62	±24VDC,±12VDC, 115VAC	383	0665	245 C327	241.02
158941	POWER DESIGN INC.	X320	504053	NIM BIN 24 AND 12 VOLTS	383	0665	245 ADD1	241.05
158942	POWER DESIGN INC.	X320	UNKNOWN	NIM BIN 24 AND 12 VOLTS	383	0665	245 B023	241.05
158936	POWER DESIGN INC.	X320	5D4D47	NIM BIN 24 AND 12 VOLTS	383	0665	245 A001	241.05
158935	POWER DESIGN INC.	X320	5D4D45	NIM BIN 24 AND 12 VOLTS	383	D665	245 B021	241.05
158934	POWER DESIGN INC.	X320	5D4046	24-12 VDLTS DASA 613014547/D1	383	D665	245 B021	241.05
158939	POWER DESIGN INC.	AEC320-3	504D50	±24VDC,±12VDC, 115VAC	383	D665	245 C327	241.02
158938	POWER DESIGN INC.	X320	504004	NIM BIN 24 AND 12 VOLTS	383	D665	245 A001	241.05
POWER SUPPLY, MODULAR, REGULATED, AC-DC, VARIABLE								
183128	HEWLETT PACKARD CO.	6114A	1349A00381		604	0774	221 A015	221.03
179167	TODD SCIENTIFIC CO.	HBW2D-12	93DD3D		399	0572	304 12	129.01
177676	SCIENTIFIC SUPPLIES CD.	SI-555	3315	RF GENERATOR	6825	0571	222 A258	316.03
PDWER SUPPLY, MODULAR, REGULATED, AC, VARIABLE								
178194	HONEYWELL INC.	7D9	97101		443	1071	226 A128	462.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, MODULAR, REGULATED, DC								
181869	ELECTRONIC MEASUREMENTS COMPANY	T032-3-11	217426		300	1273	230 106	213.06
181354	POWER DESIGN INC.	C400	B109128		391	0973	245 B001	243.02
179656	KEPCO INC.	ABC-1500M	E07194		276	0972	221 B207	232.06
179657	KEPCO INC.	ABC-1000M	E13020		276	0972	221 A042	232.06
179654	KEPCO INC.	ABC-2500M	E12003		336	0972	221 B047	232.06
179659	KEPCO INC.	ABC-1000M	E13019		276	0972	221 A042	232.06
179655	KEPCO INC.	ABC-2500M	E12016		336	0972	221 B018	232.06
179653	KEPCO INC.	ABC-2500M	E12022		336	0972	235 B128	232.06
178830	JOHN FLUKE MFG COMPANY	405	1429	0-3KV 3000V	400	0472	223 B145	312.02
167453	CANBERRA INDUSTRIES	3010	6877	0 TO 15 KV DC	276	0868	235 C100	314.03
168806	POWER DESIGN INC.	2005	802196		325	0668	245 A004	243.02
168098	DELTRON INC.	CA10-20-20-40	NONE	GROUP OF 4 SUPPLY UNITS	529	1267	221 A57	232.07
165877	BECKMAN INSTRUMENTS CO.	RP 1C	NONE		400	0667	221 B113	221.03
166383	POWER DESIGN INC.	1565	702032		417	0667	245 B035	243.02
166611	ORTEC INCORPORATED	402 A	001524	SYSTEM BIN	695	0667	223 A156	312.05
165381	POWER DESIGN INC.	NONE	611221D		315	0667	222 B255	316.02
164721	KEPCO INC.	ABC2500			380	1266	223 B151	312.02
158937	POWER DESIGN INC.	X320	504049	NIM BIN 24 AND 12 VOLTS	383	0665	245 A002	241.05
158286	HARRISON LABORATORIES INC.	800A-2	NONE	0 TO 36 VOLTS 1.5 AMPERES	586	0665	235 B130	314.00
156958	KEPCO INC.	KS36 15M	H 51057	0-15A, 0-50V	800	1264	202 130	213.04
157213	RIDL	40-9B	50N3445	0 TO 3000 VOLTS DC	447	1264	235 B130	314.00
157220	RIDL	40-12B	25B5424	595 TO 1446 VOLTS	322	1264	235 A109	314.00
157218	RIDL	40-14	2505405	0 TO 15 VOLTS DC	277	1264	235 A114	314.00
154108	POWER DESIGN INC.	TW4005	1		315	0664	220 A030	213.09
095702	ELECTRIC RESEARCH ASSOCIATES	310M	12976		335	0660	223 B133	312.02
093695	KEPCO INC.	HP-C13638			345	0659	223 B145	312.02
POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-CURRENT								
185203	KEITHLEY INSTRUMENT CO.	227	34138		1155	0675	225 B361	425.01
159459	HANOVIA CHEMICAL & MFG. CO.	27801-1	107	5-40AMP	1027	0665	222 A240	316.00
153287	ELECTRONIC MEASUREMENT DIV.	C626	10648	0-2 AMPS, 0-200 VOLTS	869	1263	202 130	213.04
POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-CURRENT, FIXED								
181130	PEK LABS, INCORPORATED	701	1339		370	0773	223 A252	313.04
POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-CURRENT, VARIABLE								
184503	KEITHLEY INSTRUMENT CO.	227	32761		925	0475	220 B166	211.07
179133	TIDEWATER TECH. INC.	7015	NONE		2889	0572	245 D04	241.04
178839	SORENSEN & COMPANY INC.	DCR300-5A	778	0-400 VOLTS 0-8 AMPS	862	0372	221 A258	232.06
175894	HEWLETT PACKARD CO.	6186B	1003A00142	0 TO 300V, 0 TO 100MA	477	0570	220 A022	213.11
158511	PRINCETON APPLIED RESEARCH CORP.	TC602CR	129		1753	0665		310.05
152362	PRINCETON APPLIED RESEARCH CORP.	TC100-2R	118		1541	0663	222 A230	310.05
POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-VOLTAGE								
181672	LAMBDA ELEC CORP.	LXD-D-152	A37738		280	1173	245 B033	243.02
175868	PERKIN-ELMER	AEC-320-5	F002407	NIM STANDARD	295	0570	222 A244	316.03
POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-VOLTAGE, FIXED								
157468	KEPCO INC.	ABC-1500M	E17250	0-1500V DC0-10MA W/METER	274	1070	225 A332	425.04
163663	HEWLETT PACKARD CO.	6296-A	NONE	0 TO 60 V	399	1266		211.07
POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-VOLTAGE, VARIABLE								
179172	HEWLETT PACKARD CO.	6227B	1146A00735		446	0572	226 B309	200.04
178069	DIVELPRO INC.	A	NONE	+12 VOLTS	330	1171	223 B128	312.01
178071	DIVELPRO INC.	AC1	NONE	+12 VOLTS	348	1171	223 B128	312.01
098725	HARRISON LABORATORIES INC.	808A	167	0-36VOLT, 0-5AMP CONST I AND E	575	1261	245 B034	241.01
097646	POWER DESIGN INC.	2050	F012156	CONSTANT VOLTAGE OR CURRENT	290	0661	245 B034	241.01
096770	POWER DESIGN INC.	1010T		CONSTANT VOLTAGE OR CURRENT	375	1260	245 B33	241.01
096103	POWER DESIGN INC.	2050	F00328	CONSTANT VOLTAGE OR CURRENT	307	0660	245 B034	241.01
POWER SUPPLY, MODULAR, REGULATED, DC, FIXED								
175217	CANBERRA INDUSTRIES	1400	NONE		575	0370	245 D005	232.03
173744	POWER DESIGN INC.	320-5	905142B	NIM POWER SUPPLY +1-12 AND 24V	294	0769	221 C005	232.06
173745	POWER DESIGN INC.	320-5	905136B	NIM POWER SUPPLY ±12 AND 24V	294	0769	221 B149	232.06
173746	POWER DESIGN INC.	320-5	905137B	NIM POWER SUPPLY ±12 AND 24V	294	0769	220 A011	232.06
167460	KEITHLEY INSTRUMENT CO.	1031R	18923	FOR 103R AMPLIFIER	265	1268	221 A118	221.03
166814	POWER DESIGN INC.	320-3			291	0667	245 A004	241.04
165416	POWER DESIGN INC.	3203	611123		315	0667	245 A004	241.04
166650	POWER DESIGN INC.	320 3	702013F		318	0667	245 A018	241.04
162510	POWER DESIGN INC.	320-3	603177C		317	0666	245 A004	241.04
162619	POWER DESIGN INC.	320-3	603213C		317	0666	245 A018	241.04
162509	POWER DESIGN INC.	320-3	603157C		317	0666	245 A019	241.04
162624	POWER DESIGN INC.	320-3	603210-C		317	0666	245 A004	241.04
162620	POWER DESIGN INC.	320-3	603204C		317	0666	245 A004	241.04
158945	POWER DESIGN INC.	504060			383	0665	245 A004	241.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, MODULAR, REGULATED, DC, HIGH-VOLTAGE								
169039	MANUFACTURERS NAME INDETERMINATE	H3035AC	30820	0 TO 35 MA DC, 0 TO 30 KV.DC	1350	1267	222 A210	310.01
025006	WESTERN UNION LABORATORIES	WM154	NONE		320	0647	220 A318	232.04
POWER SUPPLY, MODULAR, REGULATEO, OC, HIGH-VOLTAGE, VARIABLE								
184014	ORTEC INCORPORATED	456	3255		535	0175	221 B049	232.06
184176	POWER DESIGN INC.	AEC-5000	406011	0-5000 MICROAMPERES	450	0175	220 A208	232.05
184162	POWER OESIGN INC.	AEC-5000	406023	0-5000 MICROAMPERES	450	0175	220 A214	232.05
184058	POWER OESIGN INC.	AEC-5000	406050	SOLID STATE	450	0175	222 B161	316.00
184057	POWER DESIGN INC.	310KB	407023		390	0175	222 B161	316.00
184056	POWER DESIGN INC.	310KB	412072		390	0175	222 B161	316.00
180247	ORTEC INCORPORATED	456	1483	0-3KV	460	1172	235 B119	310.08
180245	ORTEC INCORPORATED	456	1484	SPECTROSCOPY	460	1172	235 B120	310.08
176471	CANBERRA INDUSTRIES	3002	870 298	0 TO 10M	465	0970	245 C121	241.05
175968	JOHN FLUKE MFG COMPANY	923A-02	164	NIM, 0-3000 VOLT, 10 MA	495	0670	225 A328	425.04
173954	MECH-TRONICS NUCLEAR CORPORATION	250	801032	DUAL 0-1.5KV	376	0769	245 C115	243.03
173756	POWER DESIGN INC.	2K10	902128	0 TO 2 KV RACK MOUNT	300	0769	235 C100	314.03
173911	POWER DESIGN INC.	1556A	905016	0 TO 6 KV RACK MOUNT	625	0769	235 C100	314.03
173753	POWER DESIGN INC.	1556A	905004	0 TO 6 KV RACK MOUNT	625	0769	235 A156	314.03
173754	POWER DESIGN INC.	1556A	905006	0 TO 6KV RACK MOUNT	625	0769	235 C100	314.03
173912	POWER DESIGN INC.	2K10	902137	0 TO 2 KV RACK MOUNT	299	0769	235 C100	314.03
173755	POWER OESIGN INC.	2K10	902080	0 TO 2KV RACK MOUNT	300	0769	235 C100	314.03
173052	KEPCO INC.	KS120-5M	H55081	120VOC-5A PROGRAMMABLE	1026	0469	220 A132	313.04
167161	KEPCO INC.	KS 8-100M	H59199	0 TO 10 VOLTS 100 AMPS	1457	0668	235 A111	314.00
165512	UNIVERSAL VOLTRONICS CORP.	BAL5070M	6-9-1268	0-50K VOLTS DC. 135 MA	2750	0667	221 C011	232.02
161968	POWER DESIGN INC.	HV-1556	506021	10 TO 6000 VOLTS 20 MA	656	0666	235 B130	314.00
154281	RADIATION INSTRUMENT DEVELOP LAB	40-9B			446	0664	245 B157	243.03
153110	FLUKE ENGINEERING CO.	409A	397	170VDC TO 1550 DC VOLTS	399	1263	221 B057	232.02
150608	LAMBOA ELEC CORP.	71	B3061		315	1262	223 A314	313.06
POWER SUPPLY, MODULAR, REGULATED, OC, VARIABLE								
182540	HEWLETT PACKARD CO.	6114A	1349A00316		545	0574	226 A310	462.03
181671	LAMBDA ELEC CORP.	LR602A-FM	A74399		265	1173	245 B033	243.02
181210	KEPCO INC.	JMK 6-5M	H-93003		391	0873	223 B164	312.05
179532	KEPCO INC.	KS120-10	H60109		1614	0872	221 A210	232.04
179349	POWER DESIGN INC.	AEC5000	C204042	0-5000	450	0772	245 C11	243.03
179026	KEPCO INC.	KS120-10M	H60108	0-120 10AMP DC VOLTS	1614	0472	221 A220	232.04
179060	RAYTHEON MFG. CO.	QHS100	397		340	0472	225 A028	490.00
167908	TRYGON ELECTRONICS INC.	HR40-3B	802814	40VDC AT 3A	325	1268	202 124	213.04
167904	TRYGON ELECTRONICS INC.	SHR160-500B	887604	160VDC AT .5A	330	1268	202 124	213.04
168209	ORTEC INCORPORATED	428	127	DETECTOR POWER SUPPLY	440	1267	245 B028	243.01
163587	JOHN FLUKE MFG COMPANY	407 OR	738	0 -555VOLTS	412	1266	220 B157	211.03
159404	ORTEC INCORPORATED	210	98	BIAS SUPPLY	555	1265	245 B023	243.01
157638	HARRISON LABORATORIES INC.	890A	722	0 TO 320V, 0 TO 600MA	451	1264	224 A228	311.03
153693	PERKIN-ELMER	4005	11258	0-50VOLTS, 500MA	290	0659	225 A210	650.03
POWER SUPPLY, MODULAR, UNREGULATED, FIXED								
169514	ULTEC CORP.	60-656	3337	20MICRO A TO 5KV	370	1267	223 A310	313.01
152492	KEITHLEY INSTRUMENT CO.	1031R	22400		255	0663	233 A123	213.04
150925	ULTEC CORP.	60-055	PS-0803		370	1262	223 A108	313.01
POWER SUPPLY, MOOULAR, VARIABLE								
165897	SORENSEN & CO. INC.	QRC2015	150	DC 30 VOLTS	531	0667	245 B021	241.05
165898	SORENSEN & CO. INC.	QRC2015	152	DC 30 VOLTS	531	0667	245 B021	241.05
POWER SUPPLY, PULSE								
182398	RAPID ELECTRIC CO.	100-C	1073050		2000	0474	224 A156	312.04
POWER SUPPLY, PULSE, HIGH-VOLTAGE								
181727	KEITHLEY INSTRUMENT CO.	246	22613		490	1173	221 B028	310.06
181728	KEITHLEY INSTRUMENT CO.	246	22604		490	1173	221 B028	310.06
POWER SUPPLY, REGULATED, AC								
187358	OELTECH, INC.	DLC-1860	1083		965	0676	220 B139	211.01
187058	HEWLETT PACKARD CO.	1600A	1533A-00795		3977	0476	223 A366	313.01
186862	ELGAR CORP.	3006B	322		3391	0376	223 A210	313.03
185670	ELECTRONIC MEASUREMENTS COMPANY	SCR8060101000	5FA507101000		1850	0875	245 D005	232.03
185173	ORION OPTICS CORPORATION	6240	NONE		1550	0675	226 B313	463.03
183663	CM, INC.	1700M	74443		4255	1174	223 A220	313.03
180214	POWER DESIGN INC.	320-5A	H208043		295	1072	245 C017	243.03
180215	POWER DESIGN INC.	320-5A	H208064		295	1072	245 C015	243.03
180216	POWER OESIGN INC.	320-5A	H208050		295	1072	245 C015	243.03
179708	HARRISON LABORATORIES INC.	520A	142	0-40V, 0-25A	400	0972	222 B357	316.01
178806	GENERAL RESISTANCE INCORPORATED	DAS47AL	673	10 V & 1 V FULL SCALE	1153	0372	220 B239	200.01
178295	POWER DESIGN INC.	2K20	108077	1-2000 V20 MA	325	0372	221 B053	232.06
178294	POWER DESIGN INC.	2K20	108074	1-2000 V20 MA	325	0372	221 C003	232.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, AC-CONTINUED								
177132	UTHE TECHNOLOGY, INC.	5C-HR	5012	0 TO 0.7WATT LR-0 TO 4HR	770	0271	225 B350	425.01
175645	RAYTHEON MFG. CO.	ACR3000	588		604	1269	226 B309	200.04
173226	SORENSEN & CO. INC.	OCR150-15	319		850	0469	235 A142	310.08
167382	SORENSEN & CO. INC.	DCR130-15A	983	NOBATRON	866	0868	235 A142	310.08
168511	LEEOS AND NORTHRUP CO.	583829311	58-38293-1-1	0-10MV	755	0668	221 B011	232.02
169691	SUPERIOR ELECTRIC CO.	206	A2 3 8079	45 AMP	625	0668	223 A112	313.01
169690	SUPERIOR ELECTRIC CO.	194	A2 2 80797	45 AMP	625	0668	223 A260	313.03
169689	SUPERIOR ELECTRIC CO.	178	A2 1 80797	45 AMP	625	0668	223 B223	313.03
162045	ATOMIC INSTRUMENT CO.	306	2676		252	0666	221 B263	232.02
159555		R300			445	1265	245 135	241.05
158932		X320			383	0665	245 B017	243.02
152161	SPECTROMAGNETIC INDUSTRIES	TC240-4B	16312	5A-30 VOLTS	2210	0663	245 B021	241.05
096947	ELECTRONIC MEASUREMENT DIV.	C624A	260		364	1260	224 B221	311.04
090879	SORENSEN & CO. INC.	2000S	2-2366	IN 95-130V, OUT 110-120V, 2 KVA	415	0658	225 B307	425.02
090880	SORENSEN & CO. INC.	2000S	2-2377	IN 95-130V, OUT 110-120V, 2KVA	415	0658	225 B040	490.00
088108	SORENSEN & CO. INC.	1000S	1-6498	IN 95-130V, OUT 110-120V, 1KVA	255	0657	225 B311	425.02
099804	HAMNER ELECTRONICS CO. INC.	N401	NONE		464	0656	222 A258	316.04
083886	SORENSEN & CO. INC.	1000S	1-5576	IN 95-130V, OUT 110-120V, 1KVA	253	1255	225 B307	425.02
077989	ATOMIC INSTRUMENT CO.	316PR	4763		250	0654	220 A016	213.12
POWER SUPPLY, REGULATED, AC-DC								
185273	HEWLETT PACKARO CO.	6227B	NONE		668	0675	225 A332	425.04
183011	KEPCO INC.	JQE15-12M	H79939		600	0874	221 A210	232.04
181033	LAMBOA ELEC CORP.	LP-532-FM	A19817	0-40V	300	0773	220 B239	213.12
181032	LAMBOA ELEC CORP.	LP-534-FM	A72574	0-120-V	350	0773	220 B239	213.12
181034	LAMBOA ELEC CORP.	LP-530-FM	A73481	0-10V	320	0773	220 B239	213.12
180817	ELECTRO-MEASUREMENTS INC.	C612AKL	11-4840		465	0573	225 A340	425.01
163003		3533	C-1 80751		530	0666	220 A003	232.06
162622	POWER DESIGN INC.	AEC320-3	603214	+24V -24V +12V -12V 2A NIM1358	317	0666	245 C321	241.02
162508	POWER DESIGN INC.	AEC320-3	603211	+24V -24V +12V -12V 2A NIM1349	317	0666	245 C329	241.02
POWER SUPPLY, REGULATED, AC-DC, RACK-MOUNT								
183037	HEWLETT PACKARO CO.	467A	0994A-03186		704	0874	233 B133	200.03
181015	KEPCO INC.	BHK2000-0.1M	C65989		901	0773	220 B255	211.07
180866	KEPCO INC.	JQE36-30M	H87436	0-36V 0-30 AMP	1158	0573	220 A322	232.04
097472	SORENSEN & CO. INC.	OG246	NONE		505	0661	223 B153	312.02
092386	LAMBOA ELEC CORP.	C481M	A12771	350VOLTS0C-400MA-6.5VAC	276	1258	245 A001	241.05
POWER SUPPLY, REGULATED, AC-DC, RACK-MOUNT, VARIABLE								
178210	ELECTRONIC RESEARCH	310-M	A1318	0-30VOC	339	0971	233 A110	200.03
178211	ELECTRONIC RESEARCH	310-M	A2107	0-30VOC	339	0971	233 A112	200.03
127722	ELECTRONIC MEASUREMENT DIV.	PVC36-60M	5B10458	POWER SUPPLY FOR EPPLEY BRIDGE	1625	0665	220 A31	207.01
POWER SUPPLY, REGULATED, AC-DC, VARIABLE								
081191A		1-T-3	NONE	COMPONENT OF NBS 081191	800	1175	222 B127	310.01
173352	HEWLETT PACKARO CO.	711A	5L1651	0-500 DC	280	0569	222 B151	316.05
168506	WARNER & SWASEY COMPANY	10017	UNKNOWN	FOR RAOIATION SOURCE [GLOBAR]	1250	0668	220 A224	232.04
164357	CHRISTIE ELECTRIC CORPORATION	RXM1600-2C	XM195	AC 208/220V 17/16A, DC 18-32V	1263	1266	221 B011	232.02
094265	BUEHLER LTD.	1721-1AB	65TN264		471	0659	223 A122	312.03
081191	JARRELL ASH	4075	SLE3-183		8788	0655	222 B127	310.01
065048	OREGON ELECTRIC	OG	1070	0-600V A-B 0-150V BIAS, 500MA	375	1252	222 B257	232.02
POWER SUPPLY, REGULATED, AC-DC, VOLTAGE REFERENCE								
099693	RADIO FREQUENCY CO., INC.	829	1010	METER CALIBRATOR, CURRENT, VOLTS	2658	0662	225 B313	425.02
086505	BALLANTINE	420	101	0 TO 10 VOLTS DC , 1000 HZ AC	325	1256	225 A346	425.02
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE								
174095	WANLESS ELECTRIC CO.	P0-1410	140	FILTERED AC 1KVA	580	0769	225 A210	650.01
169495	LEEOS AND NORTHRUP CO.	66198	NONE	POWER SUPPLY, K-3 POTENTIOMETER	350	1267	223 B205	313.03
162702	SORENSEN & CO. INC.	5000S	5-2288		645	0666	222 B157	316.00
105092	SORENSEN & CO. INC.	1001	16-788	OUTPUT VOLTS 110-120	432	0657	220 A158	207.03
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, FIXED								
182393	SORENSEN & COMPANY INC.	FR2516	167		3374	0474		200.04
105090	SCIENTIFIC RESEARCH INSTR.CORP.	1000S	16429	115 V 1KVA OUTPUT	252	0657		211.88
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, RACK-MOUNT								
179644	ULTEK	60-154	NONE		975	0972	221 A042	310.06
173785	PERKIN-ELMER	NONE	4972		795	0769	221 B231	221.11
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, RACK-MOUNT, FIXED								
174188	CALIFORNIA INSTRUMENT CORP.	1060	1054	117VAC OUTPUT	1575	0869	202 146	213.04
174187	CALIFORNIA INSTRUMENT CORP.	1060	1059	117 VAC OUTPUT	1575	0869	202 146	213.04
167591	ELGAR CORP.	6000	570	117VAC 10 AMPERES OUT	1439	0968	202 124	213.04
167661	ELGAR CORP.	6000	589	117 VAC 10 AMPERES OUT	1439	0968	233 A140	213.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, RACK-MOUNT, VARIABLE								
178770	RAYTHEON MFG. CO.	ACR2000	1561	0 TO 150 AC VOLTS	475	0372	224 A242	446.04
163480	SORENSEN & CO. INC.	DCR300125A		400V, 1A	325	1266	221 B110	232.07
161134	SORENSEN & CO. INC.	DCR 300125		400V, 1A	325	0666	221 A062	232.07
094241	KEPCO INC.	25C-100-02	C14933	DUAL 1-100VDC 200MA	694	0659	220 B207	232.05
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, TRANSFORMER, FIXED								
096380	SOLA ELECTRIC CO.	CVS			460	0660	226 A232	462.01
096381	SOLA ELECTRIC CO.	CVS			460	0660	226 A310	462.01
095995	SOLA ELECTRIC CO.				295	0660	226 A310	462.01
096382	SOLA ELECTRIC CO.	CVS			460	0660	226 A310	462.01
093412	SOLA ELECTRIC CO.	CVH1	K83		378	1258	223 B107	312.03
027166	SOLA ELECTRIC CORP.	30M814	C43895		314	1246	226 A232	462.01
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, TRANSFORMER, VARIABLE								
099077	GENERAL RADIO CO.	W50HG3			391	1261	226 A232	462.01
POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, VARIABLE								
166089	OPTIMATION, INCORPORATED	AC 104	8183	16 -1600V 0.2-20A 10HZ-100KHZ	3297	0667	220 A162	211.03
0AA101	SOLA ELECTRIC CO.	23-90-150	J95	0-150V 10AMPS	280	1259	221 B243	232.02
021468	GENERAL ELECTRIC CORP.	AIRS	7571714	1 PHASE 240 V	301	0645	224 B241	311.00
POWER SUPPLY, REGULATED, AC, FIXED								
180861	TRYGON ELECTRONICS INC.	M7C-160-15	399603		1707	0573	220 A312	232.04
180862	TRYGON ELECTRONICS INC.	MC7-40-50	420704		912	0573	221 C001	232.04
180843	LEEDS AND NORTHRUP CO.	12450 AD	NONE	240V-50A	320	0573	223 B321	313.02
154997	UNIVERSAL VOLTRONICS CORP.	NONE	46623		1325	1264	222 B157	316.03
154824	UNIVERSAL VOLTRONICS CORP.	NONE	4-4-432		295	0664	222 B157	316.03
POWER SUPPLY, REGULATED, AC, RACK-MOUNT								
180798	SORENSEN & COMPANY INC.	SRL-20-12	294	0-25V-0-15A	453	0573	220 A254	211.07
179642	CHRISTIE ELECTRIC CORPORATION	MXH2500-2R	X-108		1865	0972	223 A259	313.04
179323	JOHN FLUKE MFG COMPANY	4216A	210		1442	0772	220 A214	232.05
178456	JOHN FLUKE MFG COMPANY	4216A	193		1718	1171	220 A022	213.11
177413	RIDL	409B	50K11325	0 TO 900 VOLTS	446	0371	235 A005	120.01
176790	POWER DESIGN INC.	AEC320-5	NONE		295	1270	245 B003	243.02
168571	ELGAR CORP.	6006	504	IN 95-135V, OUT 115 10AMPS	1425	0668	221 A216	232.04
092203	HAMNER ELECTRONICS CO. INC.	N401	292	500 TO 1800 VOLTS	555	1258	223 A168	312.05
091810	SORENSEN & CO. INC.	2000S	22479		412	0658	224 B325	311.07
085517	MANUFACTURERS NAME INDETERMINATE	E-80-2	111	IN 95V-125V-115V OUT PUT	338	0656	220 B140	313.04
083848	SORENSEN & CO. INC.	1B497		95-120V IN, 115 OUT	380	1255	220 B140	313.04
068943	KEPCO INC.	1020	3685		430	0654	225 B355	425.01
060525	SORENSEN & CO. INC.	2000S	2716		326	0651	224 A330	311.07
POWER SUPPLY, REGULATED, AC, RACK-MOUNT, FIXED								
159583	SORENSEN & CO. INC.	1001	1408	117VAC	545	1265	221 B025	310.06
159582	SORENSEN & CO. INC.	1001	1428	117VAC	545	1265	221 B025	310.06
158614	SORENSEN & CO. INC.	1001	1423	117VAC	560	0665	221 B025	310.06
158615	SORENSEN & CO. INC.	1001	1370	117VAC	560	0665	221 B025	310.06
POWER SUPPLY, REGULATED, AC, RACK-MOUNT, VARIABLE								
172971	ELGAR CORP.	200	397		590	0169	235 A116	313.07
POWER SUPPLY, REGULATED, AC, TRANSFORMER, FIXED								
152217	SOLA ELECTRIC CO.	31-13-250	L221		860	0663	223 A314	313.06
POWER SUPPLY, REGULATED, AC, TRANSFORMER, VARIABLE								
180833	VARIAN ASSOCIATES	V2200A	278	F/USE W/MAGNET NBS 180332	4925	0573	223 A132	312.02
166077	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1179	0667	221 A222	232.04
157190	LEEDS AND NORTHRUP CO.	FEAQ4-220-1	8284	220V, 150A	760	1264	236 115	316.00
POWER SUPPLY, REGULATED, AC, VARIABLE								
174437	SORENSEN & CO. INC.	465	NONE		325	0969	223 B145	312.02
089975	HILGER	FL150	56203		430	1257	221 B011	232.02
078451	BEVA LABORATORY	301	NONE	5.1 KV 1MA	630	1254	223 A112	313.01
POWER SUPPLY, REGULATED, AC, VOLTAGE REFERENCE								
182996	JAMES G. BIDDLE CO.	71-529	58772		1650	0874	220 B157	211.03
182981	BLH ELECTRONICS	8200	1085		1850	0874	202 227	213.04
182889	BALLANTINE	421A	1106		795	0774	235 B130	314.02
181583	JOHN FLUKE MFG COMPANY	3330B	60410		3425	1073	220 B263	211.01
POWER SUPPLY, REGULATED, CONSTANT-VOLTAGE								
178053	JOHN FLUKE MFG COMPANY	408B/AZ	1873		936	1071	221 B060	232.02
177523	NATIONAL BUREAU OF STANDARDS	NONE	NONE		998	0471	220 A22	213.11
POWER SUPPLY, REGULATED, CONSTANT-VOLTAGE, FIXED								
154737	KEITHLEY INSTRUMENT CO.	103R			260	0664	235 B128	232.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, CONSTANT-VOLTAGE, VARIABLE								
183891	KEPCO INC.	ABC 2500M	74121		475	1274	220 B209	232.05
183890	KEPCO INC.	ABC 1500M	77771		375	1274	220 B209	232.05
183889	KEPCO INC.	ABC 425M	65953		270	1274	220 A208	232.05
180548	KEPCO INC.	SM14-15M	41627	INPUT 150-125V	525	0373	245 C400	241.02
180547	KEPCO INC.	SM14-15M	C48842	INPUT 150-125V	525	0373	245 C400	241.02
175714	NORTHEAST SCIENTIFIC CO.	RE3004AM	311	0.5-3 KV	650	0470	245 A020	241.03
172671	TRYGON ELECTRONICS INC.	LSR150-6	984306	115V -160V, 6A	699	0369	220 B170	211.03
172677	TRYGON ELECTRONICS INC	LSR150-6	984303	115V - 160V, 6A	699	0369	220 B170	211.03
162000	KROHN HITE CORP	UHR235R			800	0666	221 A045	232.06
157569	KROHN HITE CORP.	UHR-225	825		400	1264	221 A042	232.06
157570	KROHN HITE CORP	UHR-225	824		400	1264	220 A011	232.06
157185	POWER OESIGN INC	TW 4005	NONE	0-80V 0-500MA OUAL	298	1264	245 C327	241.02
157186	POWER OESIGN INC.	TW 4005	NONE	0-80V 0-500MA OUAL	298	1264	245 C321	241.02
157201	HEWLETT PACKARD CO	711A	10202898	0-500 VOLTS 0-100MA	282	1264	225 A328	425.04
154344	KROHN HITE CORP	UHR245			575	0664	221 A146	232.06
151386	KROHN HITE CORP.	UHR 225	701		395	1262	220 A011	232.06
150893	KROHN HITE CORP.	UHR 225	787		402	1262	221 A146	232.06
095040	KROHN HITE CORP.	UHR225	648		325	1259	221 B146	232.06
POWER SUPPLY, REGULATED, DC								
187061	KEPCO INC	5QE-55-5 M VP	H84035		786	0476	226 B005	462.01
185667	HEWLETT PACKARO CO.	G112A	1139A01428	0-40V 0-.5A	446	0875	225 A066	425.03
185207	AMERICAN RECTIFIER	ASIMSA63000E	07999-1E5	0-6 VOLTS	3030	0675	220 B065	211.03
182680	HEWLETT PACKARO CO.	6228B	1145A00904		609	0674	225 A312	425.04
143770	HEWLETT PACKARD CO.	6205B	1140A08280	48-440 HZ	342	0274		200.01
180403	HEWLETT PACKARO CO.	6269B	1027A00575		866	0173	245 D004	241.04
180404	HEWLETT PACKARD CO	6269B	1027A00590		866	0173	245 D004	241.04
180402	HEWLETT PACKARO CO.	6269B	1027A00572		866	0173	245 D004	241.04
180399	HEWLETT PACKARO CO.	6269B	1027A00577		866	0173	245 D004	241.04
180401	HEWLETT PACKARD CO.	6269B	1027A00586		866	0173	245 D004	241.04
180398	HEWLETT PACKARO CO.	6269B	1027A00584		866	0173	245 D004	241.04
180400	HEWLETT PACKARD CO.	6269B	1027A00585		866	0173	245 D004	241.04
180430	POWER OESIGN INC.	AEC5000	204044		450	0173	245 C113	243.03
180387	KEPCO INC.	JQE6-45M	H78754		662	0173	225 B309	425.02
179969	ORIEL OPTICS	C-75-12	11070	FOR HYDROGEN LAMP	585	1272	223 A252	313.04
179638	KEPCO INC.	JQE15-50MTHS	H86638	50-65 HZ	1115	0972	221 A216	232.04
179628	HEWLETT PACKARO CO.	6271B	8L0129	0-60 V 0-3A	366	0972	245 B030	243.01
179682	HEWLETT PACKARO CO.	8717B	1206A00108	0-31V 0-5000MA	1613	0972	225 A316	425.02
179499	POWER OESIGN INC.	AEC5000	C204067		450	0872	245 C113	243.03
179408	LAMBOA ELEC CORP.	LP0424FM	A7454		325	0772	220 B343	211.06
179251	POWER OESIGN INC.	AEC 432	205010	60 HZ	800	0672	245 C327	241.02
179253	POWER OESIGN INC.	AEC 432	205009	60 HZ	800	0672	245 C327	241.02
179250	POWER OESIGN INC.	AEC 432	205006	60 HZ	800	0672	245 B033	241.02
179252	POWER OESIGN INC.	AEC 432	205014	60 HZ	800	0672	245 C327	241.02
179232	HEWLETT PACKARO CO.	6282A	1140A01848	0.10 V	347	0672	245 B035	243.01
179304	GOW-MAC INSTRUMENT CO.	40-002	37905L		508	0672	222 A226	310.01
178743	KEITHLEY INSTRUMENT CO.	244	85171	VOLTAGE 200 TO -2200 VOLTS	395	0372	223 B224	313.06
178794	FLUKE ENGINEERING CO.	412B	4384	0-2100 V	402	0372	223 A228	313.06
178741	KEPCO INC.	OPS2000	E71614	0-2000V0-10MA	390	0272	237	211.07
178719	UNIVERSAL VOLTRONICS CORP.	BAP-32-1.5	1-12-2057	PORTABLE	350	0272	223 B219	313.04
178720	JOHN FLUKE MFG COMPANY	408B	1903	VOLTAGE 0-6000V	686	0272	222 A244	316.00
178606	HEWLETT PACKARO CO.	6112A	6L0964		371	0272	224 A242	446.04
178195	HONEYWELL INC.	80551-12	NONE		405	1071	226 A128	462.01
178089	KEPCO INC.	BOP-36-5M	NONE	+5 TO -5 AMPS	825	0971		313.04
178045	HEWLETT PACKARO CO.	6281A	711354	0-7.5V	258	0871	224 B305	311.02
177201	HEWLETT PACKARO CO.	6112A	6L0910	0-40V0-.5 AMPS	377	1270	225 A66	425.03
176966	KEPCO INC.	CK36-1.5M	H-64288	CONSTANT CURRENT & VOLTAGE	344	1170	202 125	213.09
176900	BENOIX CORPORATION	CU(A) 72	1		500	1070	226 A502	462.03
176894	COLLINS RADIO CO.	626B-1	13B		1000	1070	226 A502	462.03
176893	COLLINS RADIO CO.	626B-1	13A		1000	1070	226 A502	462.03
176383	POWER OESIGN INC.	AEC-320-5	007223	F/NIM BIN	295	0870	235 B128	232.06
175970	KEPCO INC.	KS120-10M	H60097		1630	0670	221 A210	232.04
175221	TROPEL INCORPORATED	1582A1	1582A41	PZM VARIABLE VOLTAGE SUPPLY	670	0370	220 B233	213.11
173644	POWER OESIGN INC.	TW5005	810052		315	1069	220 B043	221.07
174698	INSTRULAB INCORPORATED	531-52	1282		250	1069	221 A222	232.04
174517	POWER OESIGN INC.	4010	908038		410	0969	245 B010	243.02
174102	HEWLETT PACKARO CO.	895A	5A0748	300VOC 1.5 AMPERE	630	0869	202 146	213.04
173934	PHILBRICK RESEARCHS	PR300	681070	+1-15VOC	285	0769	233 A140	213.04
172658	TECHPOWER	LS160-0.750M	NONE	0 TO 200 VOC	253	0269	233 A152	213.04
172659	TECHPOWER	LS40-3	NONE	0 TO 50 VOC	259	0269	233 A152	213.04
172993	FLUKE ENGINEERING CO.	415-B	670		525	0169	235 B120	310.08
172568	HAMNER ELECTRONICS CO. INC.	AEC320-3	81002/2AP		550	1268	235 B120	310.08

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, OC--CONTINUED								
167783	LAMBOA ELEC CORP.	LPD-424-FM	A3410	DUAL OUTPUT 0-120 VOLTS	325	1068	220 B170	211.03
167752	H.BROW ASSOCIATES	XBQ-1600D C.	NONE		1500	1068	221 B008	316.00
167387	UNIVERSAL VOLTRONICS CORP.	BAP2215	8-6-969		325	0868	221 B011	232.02
167379	POWER DESIGN INC.	AEC320-3	806048		291	0868	245 C109	243.03
167380	POWER DESIGN INC.	AEC320-3	806038		291	0868	245 C111	243.88
167493	ORTEC INCORPORATED	428	342		446	0868	222 A128	310.02
167348	FLUKE ENGINEERING CO	412B	123		410	0868	235 B125	310.08
168848	MAGNION INC.	HS10200/FFC4	NONE	200 A, 100 V FIELD CONTROLLED	11905	0668	221 A026	221.03
168719	UNIVERSAL VOLTRONICS CORP.	BAP-22-5.5	8-4-661		325	0668	221 B011	232.02
172257	SORENSEN & CO. INC.	OCR150-15A	919	0-150VDC, 0-15AMPDC, ±0.075PCT	900	0668	220 A308	232.04
168917	POWER DESIGN INC.	AEC-320-3	804911-M		291	0668	245 C109	243.03
168929	FLUKE ENGINEERING CO	412 B	2389		410	0668	245 B019	243.02
168930	FLUKE ENGINEERING CO.	412 B	1002		410	0668	245 A004	243.02
168928	FLUKE ENGINEERING CO.	412 B	2388		410	0668	245 B033	243.02
172408	POWER DESIGN INC.	HV-1547	801029		528	0668	222 B257	316.02
168398	KEPCO INC.	CK36-15M	H-40140		300	1267	220 A030	213.09
172180	SORENSEN & CO. INC.	ORC40-15A	627	0-40VDC, 0-15AMP, ±MUV DR 8MA	620	1267	220 A308	232.04
168094	JOHN FLUKE MFG COMPANY	412-B	1840		410	1267	245 A004	243.02
168095	JOHN FLUKE MFG COMPANY	412-B	1841		410	1267	245 A004	243.02
168007	CANBERRA INDUSTRIES	1400	NDNE		680	1267	235 B119	310.08
166576	NATIONAL BUREAU OF STANDARDS	NONE	NDNE	300 VOLTS DC 100 MA	2450	1267	225 A032	425.03
166080	JOHN FLUKE MFG COMPANY	412B	1596	HIGH VOLTAGE POWER SUPPLY DC	422	0667	245 A050	120.01
166101	KEITHLEY INSTRUMENT CO.	1031	47965	FOR MODEL 103 AMPLIFIER	275	0667	220 B343	211.06
165915	POWER DESIGN INC.	AEC320-3	702001F		318	0667	245 C011	243.03
165912	POWER DESIGN INC.	AEC320-3	702012 F		318	0667	245 E103	243.03
165913	POWER DESIGN INC.	AEC320-3	702001 F		318	0667	245 C109	243.03
165916	POWER DESIGN INC.	702011F			318	0667	245 E103	243.03
166381	POWER DESIGN INC.	1565	702005		417	0667	245 B015	243.02
166382	POWER DESIGN INC.	1565	702016		417	0667	245 A004	243.02
166380	POWER DESIGN INC.	1560	702035		417	0667	245 B019	243.02
166355	KEITHLEY INSTRUMENT CO.	1031	47646	FOR MOD 103 AMPLIFIER	270	0667	224 A148	311.04
166803	HEWLETT PACKARD CO.	6824A	6F0333	0-60VOLTS	355	0667	224 B121	446.00
165056	KEPCO INC.	1500ABCM			295	1266	220 A003	232.06
164988	VARIAN ASSOCIATES	V2900	133		1800	1266	223 B145	312.02
161332	HYPERION INDUSTRIES INC.	HY-T-1	193		560	0666	233 A123	213.04
162667	ENOEVO CORPORATION	2622	NONE	6.3 AND 200 VDC	284	0666	233 A148	213.04
162737	POWER DESIGN INC.	AEC320 3	605007 D	FOR NIM BIN	318	0666	245 C115	243.03
162507	POWER DESIGN INC.	320	504061		317	0666	245 C109	243.03
162781	POWER DESIGN INC.	320-3			318	0666	245 E103	243.88
161527	ELECTRO-MEASUREMENTS INC.	2-212A	75968 009A		310	0666	224 A228	311.03
162444	FLUKE ENGINEERING CO.	412B	811		422	0666	222 A244	316.03
162463	PHILBRICK RESEARCHS	PR300	133	0-15VOLT, REG.	285	0666	225 A210	650.03
160331	TECHNIPOWER INC.	LS1600750M	NONE	200VOC AT 2 AMPERES	353	1265	233 A123	213.04
160257	TECHNIPOWER INC.	LS403M	NONE	50VOC AT 5AMPERES	328	1265	233 A123	213.04
159597		LH119FM	B1100	10VDC AT 10AMPS	339	1265	233 A123	213.04
160256	TECHNIPOWER INC.	LS403M	NONE	50VOC AT 5 AMPERES	328	1265	233 A123	213.04
160996	ENOEVO CORPORATION	2622	MA04	6.3 AND 200 VDC	255	1265	233 A142	213.04
160330	TECHNIPOWER INC.	LS1600750M	NONE	200VOC AT 2AMPERES	353	1265	233 A123	213.04
158034	ENOEVO CORPORATION	2622	LA-01	6.3 AND 200VDC	255	0665	233 A142	213.04
158097	KEPCO INC.	OW-91	ABC1000M		274	0665	220 B327	232.04
158098	FLUKE ENGINEERING CO.	413-C	431	0-3KVO.C.25MA.	707	0665	220 B125	232.04
158933	POWER DESIGN INC.	X320	504021		383	0665	245 C13	243.03
158852	TEKTRONIX INC.	FM125	2082		290	0665	224 B339	311.03
158418	TENNELEC INSTRUMENT COMPANY	TC907	33		385	0665	235 B125	310.08
157846	MANUFACTURERS NAME INDETERMINATE	4111184	NONE		265	0665	222 A257	316.03
157030	NJE CORPORATION	19882 6	NONE		400	1264	220 A318	232.04
126266	KEPCO INC.	HB80M	C40830	325 VOC	560	1264	223 A264	313.04
157351	MAGNION INC.	HSR 1365B	NONE	MAGNET POWER SUPPLY 45AMPS	6956	1264	223 A366	313.01
157538	ELECTRONIC MEASUREMENTS COMPANY	231 AMKB	11214		345	1264	225 B355	425.01
153895	LAMBDA ELEC CORP.	LG102-FM	15581	CONST CURRENT, CONST VOLTAGE	580	0664	221 A134	221.03
154066	FLUKE ENGINEERING CO	4130	157		604	0664	220 A322	232.04
154642	MANUFACTURERS NAME INDETERMINATE	82-136			550	0664	222 B124	310.01
154629	FLUKE ENGINEERING CO.	412A	1734		409	0664	235 A138	310.08
152036	KEPCO INC.	SC18-2M	C32559	0-18V DC 2AMPS.	360	0663	233 A156	200.03
151915	KEPCO INC.	KS 18-50M	C33684	50 A, 18V	1500	0663	221 A062	232.07
152711	TOMORROW ENTERPRISE	305D			3185	0663	222 B231	310.01
150897	LAMBDA ELEC CORP.	LT 1095	A 45621	0 TO 35 D.C.	270	1262	245 D005	232.03
099616	KEPCO INC.	HB2M	C27702	0-320V	295	0662	233 B131	200.03
099596	JOHN FLUKE MFG COMPANY	405	1069		612	0662	222 B249	316.03
150109	GOW-MAC INSTRUMENT CO.	9999D	1098		285	0662	226 B339	461.02
098780	POWER DESIGN INC.	3240	HT02140	0-36 VOLTS	350	1261	224 A110	446.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC-CONTINUED								
098485	TEKTRONIX INC.	125	153	4 OUTPUTS	285	0661	233 A112	200.03
098225	VECCO INSTRUMENTS INCORPORATED	2593	2593		500	0661	221 C006	232.01
114658	KROHN HITE CORP	UHR240R	570	0-500VDC 500MA	700	0661	224 A332	311.01
114659	KROHN HITE CORP.	UHR240R	561	0-500 VDC 500 MA	700	0661	225 A324	425.02
114877	NAROA MICROWAVE CORP.	438	199	250-700V 0 TO 65 MA	495	0661	225 A324	425.02
096995	JOHN FLUKE MFG COMPANY	412A	261	HIGH VOLTAGE DC SUPPLY	465	1260	245 A006	120.01
096619	VACUUM BARRIER CORP.	PS150	PS0122		379	1260	220 A42	221.07
097086	HANOVIA CHEMICAL & MFG CO.				360	1260	223 B149	312.02
113096	SPERRY MICROWAVE AND ELECTRONIC	62A1	42	4000V, 150 MILLS	1300	1260	223 B145	312.02
096285	JOHN FLUKE MFG COMPANY	301E	218	RANGE 1-600V, 1-300MA	630	0660	220 B157	207.03
096399	POWER DESIGN INC.	2050	F005504	0 TO 25V, 0TO5AMPS REGULATED DC	290	0660	220 B207	232.05
096355	JOHN FLUKE MFG COMPANY	405	692		612	0660	245 B033	243.02
112964	KROHN HITE CORP.	UHR200	1153	0-150V	437	0660	224 A322	311.01
095380	DELTRON INC.	3352		200VOLTS REGULATED	266	1259	221 A246	232.03
095049	KEPCO INC.	1250B	B161.87	0-1000VOLT 500MA DC	650	1259	221 B070	232.02
110920	KROHN HITE CORP.	UHR220	998	0-200MA, 0-500 VOLTS DC	436	1259	224 A322	311.01
111137	KROHN HITE CORP.	URH240	481	0-500 VDC 500 MC	699	1259	224 A332	311.01
094743	LAMBDA ELEC CORP.	71	A2471		313	1259	223 B129	312.02
094970	DRESSEN-BARNES CORP.	62-122	32113		576	1259	222 B255	316.02
094529	GENERAL RADIO CO.	1021-P2	2191		284	1259	222 B345	316.01
091998		230-2			495	1258	222 A210	310.01
092414	WELDMATIC	1026B	26B11S1		485	1258	223 B149	312.02
092411	SOLA ELECTRIC CO.	28530	G89		300	1258	223 B141	312.02
091584	NJE CORPORATION	CS4058			975	1257	223 A150	312.02
091583	NJE CORPORATION	4058			975	1257	223 A150	312.02
089403	BECKMAN INSTRUMENTS CO.	23700	175378		595	1257	224 B345	401.14
087421	LAMBOA ELEC CORP	50R	2675		422	0657	221 B307	221.11
129273	NEW JERSEY ELECTRONIC CORP	CS-48 DPS10	NONE	OUTPUT 8V, 1000A-4V CUSTOM	9343	0656	220 B163	211.07
083172	PHOTO RESEARCH CORPORATION			FOR PHOTOMETER NBS 083171	495	1255	220 A308	232.04
082049	ELECTRONIC MEASUREMENTS COMPANY	209A	140		495	0655	245 B011	243.02
076758	SORENSEN & CO. INC.	100	RB55		853	1253	245 B002	243.02
076763	KEPCO INC.	1020	A1884		425	0653	220 B045	221.07
076614	MALLORY & COMPANY INCORPORATED	NONE	54289		325	0653	223 B145	312.02
066136D	SORENSEN & CO. INC.	E12-15	NB561		312	1252	223 B133	312.02
063749	BRUJAC ELECTRICAL CORP.	202	70	0 TO 30KV.O.C.	265	1251	220 B207	232.05
014735	WESTINGHOUSE ELECTRIC CORP.	6G4126			462	1246	221 C011	232.01
POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT								
181138	GUILDLINE INSTRUMENT	9770B	38515	1-100 MA	1995	0773	221 A324	316.00
179424	HEWLETT PACKARD CO.	6264B	1125A00967	0-20V -0-20 AMP	520	0872	220 B225	213.11
179393	TRYGON ELECTRONICS INC.	HR20-10BCV	352009	0-20V 10A	426	0772	224 B163	312.04
175529	OPTICS TECHNOLOGY INC.	D-31-100	NONE		3056	1269	221 C005	232.01
169584B	PHILBRICK RESEARCHS	PR-300C	NONE	REGULATED, 15VOLT, 300MA	285	0868	225 A210	650.03
169584A	PHILBRICK RESEARCHS	PR-300C	NONE	REGULATED, 15VOLT, 300MA	285	0868	225 A210	650.03
160289	ENDEVCO CORPORATION	4251	MA 08	CONSTANT CURRENT 0.2 TO 20 MA	253	1265	225 A020	425.03
157666	PRECISION INSTRUMENT CO.				2450	1264	221 A252	232.05
154364	MANUFACTURERS NAME INDETERMINATE	CS11	214J	1MICROA-100MILLIAMPS, CONST.CUR	995	0664	220 B022	213.12
154450	KEPCO INC.	KS18-50M	C35203	0-18V 50A	1295	0664	223 A224	313.03
153715	RIOL	29-1			257	1263	245 C105	120.01
POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, RACK-MOUNT								
180780	HEWLETT PACKARD CO.	6227B	1146A01120		490	0473	233 B103	200.04
177164	HEWLETT PACKARD CO.	6227B	1019A00254	CONSTANT VOLT DC	457	0371	226 B309	200.04
161962	PRINCETON APPLIED RESEARCH CORP.	TC602CR	154		1750	0666	224 B205	311.01
098079	ELECTRONIC MEASUREMENTS COMPANY	C612	446	CONSTANT CURRENT 0-100MA	294	0661	225 B331	425.01
POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, RACK-MOUNT, FIXED								
168463	LAMBDA ELEC CORP.	A6832	UNKNOWN	350 VOLTS, 800 MILS	347	0668	245 B025	243.01
POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, RACK-MOUNT, VARIABLE								
184060	HEWLETT PACKARD CO.	6260B	1439A00877	0-100AMPS	1005	0175	220 A132	313.04
181146	KEPCO INC.	JQE-75-15M	H87659		1088	0773	221 A216	232.04
181145	KEPCO INC.	JQE-75-15M	H37660		1088	0773	221 A216	232.04
178209	KEPCO INC.	KS-18-10M	H45042	0-10A	261	0971	233 A114	200.03
178208	KEPCO INC.	KS18-10M	H 45033	0-20V	261	0971	233 A114	200.03
176720	JOHN FLUKE MFG COMPANY	382A	827	CONSTANT CURRENT & VOLTAGE	1579	1070	223 B233	313.04
175147	TRYGON ELECTRONICS INC.	M7C-160-15	101003	0-160VOC, 0-15AMPS	1575	0270		232.04
173126	KEPCO INC.	CK8-5M	H-41728	0 TO 6 AMP, 0 TO 10V CONST V C	363	0469	221 B207	232.05
167693	KEPCO INC.	KS120-10M	H60046	0-10AMPS-D.C.	1457	1068	221 A216	232.04
169377	KEPCO INC.	HK-36	H50342	0-40V, 10AMPS	625	1267	235 C003	314.00
165450	KEPCO INC.	KS605M	H53250	0 TO 60V, 0TO5AMP DC REGULATED	645	0667	221 A150	232.06
166005	FLUKE ENGINEERING CO.	412 B	1525		410	0667	222 B223	310.06
166093	FLUKE ENGINEERING CO.	412 B	1610		410	0667	222 B223	310.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, RACK-MOUNT, VARIABLE-CONTINUED								
166377	PERKIN-ELMER	3650R	701026	0-36V, 5A	350	0667	235 C100	314.00
163242	KEPCO INC.	KS1850M	H56084	20V., 50 AMPS., AUTO. CROSSOVER	1365	1266	221 A318	232.04
163473	SORENSEN & CO. INC.	QRC20-15	NONE		535	1266	245 B028	243.01
164425	SORENSEN & CO. INC.	630	OCR 300 2.5A	0 TO 400V, 0 TO 3AMP DC REG	525	1266	221 A042	310.06
158267	KEPCO INC.	CK18-3M	38130	0 TO 20V, 0 TO 3 AMP	305	0665	220 A212	232.05
152526	ELECTRONIC MEASUREMENTS COMPANY	PV32-30MB	3C7961		1002	0663	221 A118	221.03
151754	NJE CORPORATION	CR36-15	15022 10	0 TO 36VDC, 0 TO 15AMP SUPPLY	675	0663	221 A146	232.06
150288	ELECTRONIC MEASUREMENTS COMPANY	C612AK	734	0-001 TO 100MA PROGRAMMABLE	384	0662	225 A326	425.02
099705	ELECTRONIC MEASUREMENTS COMPANY	C612A	690	0.001 TO 100MA PROGRAMMABLE	384	0662	225 A340	425.02
POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, VARIABLE								
184131	ORIEL OPTICS	6242	NONE		3182	0175	221 A216	232.04
179345	NATIONAL BUREAU OF STANDARDS	NONE	NONE		16738	0772	221 A68	232.07
176530	HEWLETT PACKARD CO.	6186B	1003A00116	0 TO 1, 10, 100 MA	513	1170	225 A326	425.02
176433	ENGELHARD INDUSTRIES, INC.	28151	R373787	0-50, 0-200 AMPS	250	0970	245 B014	243.01
173941	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100A 450V SCR SIX PHASE	12396	0769	221 A068	232.07
168999	HEWLETT PACKARD CO	6116A	6H0434	0 TO 100 V DC	377	0768	233 B133	200.03
166824	TRYGON ELECTRONICS INC.	HR20 10B	778301	0-20V, 0-10A, CONST. V OR A	515	1267	224 A156	312.04
160354	TRYGON ELECTRONICS INC.	HR 20 5A	32086	0-5A, 0-20V, CONST V, CONST A	404	1265	224 B155	312.04
158473	MAGNION INC.	HSR-1365B	5239016	135 V, 65A	4998	0665	221 B219	221.03
159131	SPECTROMAGNETIC INDUSTRIES	TC250200	B1229	200 AMPS 250 VOLTS	12475	0665	245 A100	241.01
158090	HONEYWELL INC.	33990	NONE	J TO 20 MA-UNI TESTER	645	0665	235 B130	314.00
157505	GUILDLINE INSTRUMENT	9770-A	24690	100 MA/5V	1199	1264	221 B307	221.11
157594	SPECTROMAGNETIC INDUSTRIES	6004	B1122	56 VOLTS 155 AMPS	4850	1264	245 A100	241.01
157635	TRYGON ELECTRONICS INC.	HR 20-5A	28939	0-20V, 0-5A, CONST V, CONST.A	399	1264	224 B155	312.04
154396	POWER DESIGN INC.	TW4005	NONE	0-80V 0-500MA DUAL	298	0664	245 C327	241.02
154397	POWER DESIGN INC.	TW4005	NONE	0-80 V 0-500MA DUAL	298	0664	245 C327	241.02
154854	TRYGON ELECTRONICS INC.	HR205AX	24848	0-20V, 0-5A CONST. V CONST.A	399	0664	224 B155	312.04
153145	HOLT MANUFACTURING CO.	275	10509	0 TO 10A CALIBRATION SUPPLY	2068	1263	220 A162	207.03
153219	PRECISION INSTRUMENT CO.			0 TO 3000 VOLTS, 0 TO 1 AMP	2500	1263	221 B110	232.03
152956	POWER DESIGN INC.	TW4005	T202073	0-80V 0-500MA	298	1263	245 C321	241.02
153231	PRINCETON APPLIED RESEARCH CORP.	TC-100.2R	132		1541	1263	222 B121	310.04
152059	POWER DESIGN INC.	TW4005	NONE	0-80V, 0-500MA DUAL	315	0663	245 C327	241.02
152058	POWER DESIGN INC.	TW4005	NONE	0-80V 0-500MA DUAL	315	0663	245 C327	241.02
151092	HARVEY-WELLS ELECTRONICS INC.	HS10200	NONE	100V, 200A DC	7825	1262	221 B119	221.03
150899	JOHN FLUKE MFG COMPANY	351A	296	1 MICROAMP TO 100 MICROAMPS	845	1262	225 A340	425.01
099640	PRECISION INSTRUMENT CO.			3KV 0-1AMP	1975	0662	245 0005	232.03
150490	MOLE-RICHARDSON	2381	9	FOR ARCLAMP NBS-150489	802	0662	236 111	316.00
0A4113	NORTHAM	CS-117/CS2	19C52	200MA/100V	2975	0660	221 B325	221.11
095916	ELECTRONIC MEASUREMENTS COMPANY	C612	155	1 MICROAMP TO 100 MILLIAMPS	289	0660	225 B353	425.01
102930	VARIAN ASSOCIATES	V2100A	147		5675	0657	221 B331	221.03
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE								
179826	LEEDS AND NORTHRUP CO.	9878	E25492	USE W/NBS 179692	430	1172	221 A222	232.04
167811	RAYTHEON MFG CO	ORC-40-15A	776	0-40VDC, 0-15ADC	620	1068	221 A228	232.04
168476	INSTRULAB INCORPORATED	P1204	UNKNOWN		258	0668	221 A228	232.04
168534	LEEDS AND NORTHRUP CO	9878	NONE		375	0667	225 B355	425.01
157394	LAMBOA ELEC CORP.	LH122FM	A1093		285	1264	225 A214	650.01
154621	POWER DESIGN INC.	TW4005	NONE	100VOLTS MAX. OUTPUT D.C.	297	0664	222 A210	310.01
153903	ELECTRO PRODUCTS	PS-5	NONE		250	0664	224 B205	311.01
060782B	HAMNER ELECTRONICS CO. INC.	NONE	503	500 TO 1500 VDC	300	1251	220 A34	211.07
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, FIXED								
180582	ORIEL OPTICS	6124	12151		1653	0273	222 B231	310.01
180369	ORIEL OPTICS	LPS201	14291172		1075	0173	222 B233	310.01
178565	KAMAN SCIENCES CORP.	P3100	PS037		395	0172	225 A020	425.03
178997	PHILBRICK RESEARCHS	PR300	680803	DUAL +15V	310	0871	225 A326	425.02
178996	PHILBRICK RESEARCHS	PR300	680779	DUAL & OR -15V	310	0871	225 A326	425.02
173489	INSTRULAB INCORPORATED	5	E22633	2VOLT SOURCE FOR POTENTIOMETER	393	0769	221 B119	221.03
173925	LEEDS AND NORTHRUP CO.	9878	E22870	2V, 11MA POTENTIOMETER SUPPLY	385	0769	221 A228	232.04
173541	POWER DESIGN INC.	320-5	903046A		295	0669	245 B031	243.01
172678	LEEDS AND NORTHRUP CO.	9878	NONE	11 OR 12.1MA, 2V OUTPUT	364	0369	221 A218	221.88
166041	POWER DESIGN INC.	AEC	702038F		318	0667	235 B120	129.01
152819	GEO. W. GATES CO.	P200D		PS-STARTER FOR MERCURY ARC	260	0663	223 B219	313.04
0N1041	PHILBRICK RESEARCHS	6033	61161C	±15VDC	285	1261	202 219	213.04
088993	PERKIN ENGINEERING CORP.	28-30	4808	28V, 30A	662	1257	225 B040	490.00
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT								
184557	HARSHAW CHEMICAL CO.	AEC3205A	HN503204	W/BIN	575	0475	223 A168	312.05
179632	POWER DESIGN INC.	2K20	206045	1-2000V, 20 MA	325	0972	221 C003	232.06
174223	MECH-TRONICS NUCLEAR CORPORATION	152	902022		545	0869	223 B145	312.02
172997	ORTEC INCORPORATED	401A/402A	NONE		575	0169	223 B151	312.02
169419	LAMBOA ELEC CORP.	28-M	B9966	200 V AT 100 MA	500	1267		313.88



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT-CONTINUED								
169425	LAMBDA ELEC CORP.	28	81966	200-325 VDC 0-100MA RACKMOUNT	500	1267	222 B267	316.02
169426	KEPCO INC.	KR5-M	B33663	100-200 VOC AT 600 MA	500	1267	222 B267	316.02
166132	KEPCO INC.	CK18 3M	38094		595	0667	226 B111	462.01
162751	PERKIN-ELMER	AEC-320-3	6050100		318	0666	235 B127	120.01
162041	MANUFACTURERS NAME INDETERMINATE	N790RE 10010	18	1 TO 10KV	860	0666	223 A108	313.01
157131	ELECTRO-MEASUREMENTS INC.	HV400 1M	4E9336	400 VOC 1.2A PROGRAMMABLE	725	1264	223 A256	313.07
151561	HARRISON LABORATORIES INC.	814A	455	0-36 V 0-25 A	782	0663	223 A254	313.07
152676	HARRISON LABORATORIES INC.	814A	678	0-36V 0-25A	782	0663	223 A254	313.07
151676	KEITHLEY INSTRUMENT CO.	1031R	19920	POWER SUPPLY-LOW LVL PREAMPLIF	259	0663	222 B255	316.02
00U331	LAMBDA ELEC CORP.	LT-2095M	16581	MAX 2 AMPS, 32 VOLTS	398	0659	304 124	129.01
093900	SORENSEN & CO. INC.	Q28-4A	QJ46		400	0659	HSE BOWMAN	462.01
00U296	LAMBDA ELEC CORP.	LT2095M	A12043	MAX 2 AMPS 32 VOLTS	397	1258	304 124	129.01
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT, FIXED								
181007	ORTEC INCORPORATED	401A	NONE		775	0773	222 A256	300.00
179530	TENNELEC INSTRUMENT COMPANY	TC911	4531386		575	0872	220 A208	232.05
176785	LAMBDA ELEC CORP.	LMG 28-OVM	F99797	50 AMPERES	645	1270	245 B023	243.01
176787	LAMBDA ELEC CORP.	814 A	1631	25 AMPERES	596	1270	245 B031	243.01
176786	LAMBDA ELEC CORP.	H50-3	8938	30 AMPERES	596	1270	245 B025	243.01
176784	LAMBDA ELEC CORP.	LMG 28-OVM	F94256	30 AMPERES	645	1270	245 B014	243.01
176147	ORTEC INCORPORATED	402A	04323		575	0670	224 B223	311.04
175194	TENNELEC INSTRUMENT COMPANY	NONE	328	1-12V, 1-24V	540	0370	222 B109	312.03
173713	TEKTRONIX INC.	FM125	003754	USE W/TYPE FM122 PREAMP ONLY	312	0769	224 B339	311.07
152534	PHILBRICK RESEARCHS	R300	NONE	DUAL SUPPLY $\pm 300V$ , 6.3VAC	445	0663	223 B348	300.00
00U384	PERKIN-ELMER	1510TA	170	OUTPUT 150VDC, 0-1 AMPERE	345	0660	223 A356	313.05
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT, VARIABLE								
184308	HEWLETT PACKARD CO.	6274B	1436A01538	CONSTANT CURRENT	772	0275	220 C001	213.11
184307	HEWLETT PACKARD CO.	6274B	1436A01536	CONSTANT CURRENT	772	0275	220 C001	213.11
181202	JOHN FLUKE MFG COMPANY	415B	66428		564	0873	222 A244	300.00
179889	NATIONAL BUREAU OF STANDARDS	OCR40-258A	133		2284	1272	220 A312	232.04
179886	NATIONAL BUREAU OF STANDARDS	DCR40-250A	NONE		2284	1272	220 B331	232.04
179890	NATIONAL BUREAU OF STANDARDS	DCR40-258A	135		2284	1272	220 A312	232.04
179885	NATIONAL BUREAU OF STANDARDS	OCR40-250A	NONE		2284	1272	220 B331	232.04
179888	NATIONAL BUREAU OF STANDARDS	OCR40-250A	NONE		2284	1272	220 B331	232.04
179887	NATIONAL BUREAU OF STANDARDS	OCR40-250A	NONE		2284	1272	220 B331	232.04
179884	NATIONAL BUREAU OF STANDARDS	OCR40-250A	NONE		2284	1272	220 B331	232.04
178479	HEWLETT PACKARD CO.	6101A	1E0686	VARIABLE CONSTANT CURRENT	262	1171	221 A114	221.04
177949	KEPCO INC.	RFP24-2	E67831	0-1000 V	333	0671	221 B149	232.05
177692	POWER DESIGN INC.	2005A	0-101250	0 TO 500 MA	325	0671	245 B017	243.02
177439	ELECTRONIC MEASUREMENTS COMPANY	214 AM	278	100V-10 AMPS	395	0371		314.01
177440	ELECTRONIC MEASUREMENTS COMPANY	214 AM	277	100V-10 AMPS	395	0371		314.01
175820	KEPCO INC.	KS18-50M	H56196	0-18 VOLTS, 0-50 AMPS	1434	0470	221 A218	232.04
175821	KEPCO INC.	KS18-50M	H56195	0-18 VOLTS, 0-50 AMPS	1434	0470	221 B330	232.04
175609	HEWLETT PACKARD CO.	6274A	6L1225	0-60VDC, 0-15AMPS, REG. .01PCT	770	1169	220 B321	232.04
174351	HEWLETT PACKARD CO.	6274A	6L1146	0-60VDC, 0-15AMPS, REG. .01PCT	770	0969	220 B329	232.04
174349	HEWLETT PACKARD CO.	6274A	6L1152	0-60VDC, 0-15AMPS, REG. .01PCT	770	0969	220 B321	232.04
174350	HEWLETT PACKARD CO.	6274A	6L1165	0-60VDC, 0-15AMPS, REG. .01PCT	770	0969	220 B329	232.04
173296	HEWLETT PACKARD CO.	890A	4G1299	0-320V, 600MA, 0.007PCT.REG.	450	0669	225 B311	425.02
167785	LAMBDA ELEC CORP.	LT-1095M	18452		265	1068	221 A118	221.03
168216	COHU ELECTRONICS INDUSTRIES	324	10071	0 - 1100 V	1484	1267	220 A162	211.03
169017		615B	B-41528	600VDC AT 300MA	375	1267	225 A332	425.04
165414	POWER DESIGN INC.	AEC3203		NIM BIN POWER	315	0667	245 A004	241.01
165417	POWER DESIGN INC.	AEC3203	611122	NIM BIN POWER, P/O NBS160560	315	0667	245 A006	241.01
165415	POWER DESIGN INC.	AEC320-3	6111170	NIM BIN POWER	315	0667	245 A006	241.01
165592	KEPCO INC.	KS 60 10M	H54207	0-60V -10A	895	0667	223 B219	313.04
163497	HARRISON LABORATORIES INC.	802B		0 TO 40V, 0 TO 1.8A, TWIN SUPPLY	587	1266	230 127	213.08
163690	SORENSEN & CO. INC.	DCR150-15A	664	0-20A, 0-200V CURR.LIMIT REGULA	825	1266	221 B149	232.05
164360	FLUKE ENGINEERING CO.	412B	1135		410	1266	222 A252	316.03
164155	KEPCO INC.	KS1850M	H56086	0-20V, 0-50A	1360	1266	236 115	316.00
163613	NJE CORPORATION	SY1-30-4	26858-15	5-18VDC, 0-30A $\pm$ SENSE	555	1266	222 B157	316.04
163691	SORENSEN & CO. INC.	QRB-40-2	NONE		255	1266	222 B345	316.01
163229	KEPCO INC.	KS-36-5M	H-49287		525	1266	226 B005	462.01
163205	SORENSEN & CO. INC.	OCR40-2A	699		525	0666	220 B217	213.11
162627	POWER DESIGN INC.	320-3	603208C	NIM BIN POWER, P/O NBS160560	317	0666	245 A006	241.01
162621	POWER DESIGN INC.	320-3	603209C	NIM BIN POWER, PART OF LINAC	317	0666	245 A006	241.01
160001	PRINCETON APPLIED RESEARCH CORP.	602CR	143		1757	1265	222 B339	316.01
159467	KEPCO INC.	KS8 100M	H59023		1395	1265	226 B005	462.01
158154	PRINCETON APPLIED RESEARCH CORP.	TC-602R	173		1188	0665	221 B325	221.11
158950	POWER DESIGN INC.	X320	504065	NIM BIN POWER, P/O NBS160560	383	0665	245 A06	241.01
157696	PRINCETON APPLIED RESEARCH CORP.	TC-602-R	171	2A/60V	1188	1264	221 B307	221.11
156733	KEPCO INC.	HB4M	C37892	0-400VDC-400MA MAX	300	1264	223 A264	313.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BIDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT, VARIABLE-CONTINUED								
156865	FLUKE ENGINEERING CO.	412A	1741		409	1264	222 A248	316.03
157464	LAMBDA ELEC CORP.	LH125FM	1106	0-40 VOLTS, 0-3 AMPERES	294	1264	225 A218	650.01
157395	LAMBDA ELEC CORP.	LH122FM	A-1088	0-20 VOLTS, 0-5.7 AMPERES	285	1264	225 A218	650.01
157465	LAMBDA ELEC CORP.	LH125FM	1163	0-40 VOLTS, 0-3 AMPERES	294	1264	225 A224	650.01
154266	KEPCO INC.	KS18-50M	C39153	0-20V, 0-50A	1300	0664	236 115	316.00
154336	KEPCO INC.	KS3610M	H50040		595	0664	226 B005	462.01
152977	LAMBDA ELEC CORP.	C480M	C48971	0-200V.DC, 0-400MA	294	1263	220 A266	211.07
153278	KEPCO INC.	HB-2M	C-34776	0-325V TO 200MA	295	1263	221 A134	221.03
152931	PRINCETON APPLIED RESEARCH CORP.	TC-602-R	137		1191	1263	221 A310	316.01
152363	KEITHLEY INSTRUMENT CO.	242	23107	300 TO 3500 VOLTS, 0TO 25 MA	856	0663	221 B221	221.11
152637	LAMBDA ELEC CORP.	LT2095AM	C46556	PART OF LINAC	327	0663	245 A006	241.01
152636	LAMBDA ELEC CORP.	LT2095AM	C46522	PART OF LINAC	327	0663	245 A006	241.01
152639	LAMBDA ELEC CORP.	LT2095AM	C46240	0-32 VOLTS, 2 AMPS	327	0663	245 A02	241.01
152638	LAMBDA ELEC CORP.	LT2095AM	C46523	PART OF LINAC	327	0663	245 A006	241.01
150592	KEPCO INC.	2400B	B30391		540	1262	224 B223	311.04
150819	PRINCETON APPLIED RESEARCH CORP.	TC-602R	115		1185	1262	221 B319	316.00
150542	LAMBDA ELEC CORP.	LA8-08BM	C6529		425	0662	220 A016	213.12
150543	LAMBDA ELEC CORP.	LA8-08BM	C6589		425	0662	220 A016	213.12
099439	LAMBDA ELEC CORP.	LA20-05BM	3475		385	1261	222 B359	316.01
00W163	PERKIN-ELMER	1310	G011166	1-12VDC, 0-10A ±	367	0661	225 B127	600.00
097202	ELECTRONIC MEASUREMENT DIV.	2-212AMK	5902	DUAL 0-100V, 0-100MA DC	493	1260	220 A266	211.07
097203	ELECTRONIC MEASUREMENTS COMPANY	TO 14-3M	5148	0-14V, 3A, 0.1PCT REGULATION	340	1260	225 A309	425.02
097270	ELECTRONIC MEASUREMENTS COMPANY	212AMK	5919	0-100V AT 100MA TO 300V AT 0MA	267	1260	225 A312	425.04
00W160	LAMBDA ELEC CORP.	LT2095M	10978	4STEPS, DC, 0-2A, REMOTESENSE	350	0660	225 B221	650.02
095379	DELTRON INC.	LH246-13N	3351	25VDC 10AMP	266	1259	222 B357	316.01
080660	DRESSEN-BARNES CORP.	D3-300E	3345	0-300V, 0-150V DC, 0-10V AC	550	0655	220 B209	232.05
076650	KEPCO INC.	815	A2411	600 VOLTS AT 200 MA	270	0653	225 A332	425.04
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, VARIABLE								
172761A	INTERNATIONAL TEL. & TEL. CORP.	4074	NONE	COMPONENT OF NBS 172761	430	1175	222 A258	316.03
184748	HEWLETT PACKARD CO.	6106A	1145A01050		373	0575	225 B361	425.01
184746	HEWLETT PACKARD CO.	6106A	1145A01049		374	0575	225 B361	425.01
184715	HEWLETT PACKARD CO.	6106A	1145A01048		374	0575	225 B361	425.01
183931	LAMBDA ELEC CORP.	LR-616-0M	1346		641	1274	225 B341	425.01
183985	KEPCO INC.	JQE26-8M	H88789		714	1274	225 B307	425.02
183984	KEPCO INC.	JQE25-40M	NONE		1266	1274	225 B307	425.02
179755	JOHN FLUKE MFG COMPANY	3330B	267		3425	1072	220 B263	211.01
178793	KEPCO INC.	JQE36-3M	H71467	50-65 HZ	307	0372	223 A122	312.03
178026	POWER DESIGN INC.	4005	NONE	0 TO 50V	298	0971	245 B025	243.01
178029	POWER DESIGN INC.	3240	NONE	0 TO 36V	330	0971	245 B010	243.01
176882	KEPCO INC.	ABC425M	E-65484		254	1070	221 A258	232.03
176884	KEPCO INC.	ABC425M	E-65483		254	1070	245 D05	232.03
176883	KEPCO INC.	ABC425M	E-65482		254	1070	221 A264	232.03
176473	HEWLETT PACKARD CO.	6112A	6L0877	50IGIT	377	0970	223 A314	313.06
176531	HEWLETT PACKARD CO.	6116A	6H0750	0-100V 0-0.2A	514	0970	225 A326	425.02
173928	KEPCO INC.	CK18-3M	65042	0 TO 20V, 0 TO3AMP DC REGULATED	323	0769	221 A208	232.05
173790	KEPCO INC.	CK18-3M	H65050	20 VOLTS -3 AMPS	321	0769	222 B339	311.07
172761	POWER DESIGN INC.	3K10	901096	0 TO 2500, 0 TO 400	392	0369	222 A258	316.04
167643	KEPCO INC.	KS18-50M	H56164	50 AMP 18V, .01 PERCENT	1360	0968	221 A218	232.04
168948	HEWLETT PACKARD CO.	6824A	6F0601	50V AT 1A PROGRAMMABLE	355	0668	220 A132	313.04
172030	MANUFACTURERS NAME INDETERMINATE		494		375	1267	223 B265	312.04
168380	KEPCO INC.	71178	NONE	0- 120VDC AT 1A	554	1267	220 A132	313.04
169057	U. S. ELECTRICAL MOTORS	SCR75	2030224H		2923	1267	226 A330	462.01
161135	KEPCO INC.	CK4008M	H 36286	0-50V, 0-1A DC REGULATED	284	0666	220 B207	232.05
163206	KEPCO INC.	CK18-3M	38350	0-20V, 0-3A DC REGULATED	320	0666	221 B149	232.05
161447	KEPCO INC.	ABC1500M	E17707	0-1500 V DC, 0-10MA WITH METER	310	0666	225 B331	425.04
160085	KINTEL DIV. OF COHU ELECTRONICS	303B	6-0720	0 - 1111VOLTS, ACC 0.01PERCENT	3207	1265	220 B170	211.03
159929	KEPCO INC.	CK408M	H30290	0 TO 50 V. 0 TO 1 AMP. D.C.	257	1265	220 A208	232.05
159865	KEPCO INC.	CK-18-3-M	38193	0-20V, 0-3A, CONSTANT CURRENT	292	1265	220 A212	232.05
159928	KEPCO INC.	CK408M	H36205	0 TO 50V, 0 TO 1 AMP REGULATED	257	1265	220 A208	232.05
160108	KEPCO INC.	ABC2500M	E-16216	0-2500V DC 0-2MA WITH METER	334	1265	225 A312	425.04
159421	KEPCO INC.	ABC1000M	E-18254	0-1000VDC 0-20MA WITH METER	289	1265	225 A328	425.04
158195	KEPCO INC.	ABC2500M	E18117	0-2500VDC 0-2MA WITH METER	334	0665	225 A328	425.04
156793	ELECTRO-MEASUREMENTS INC.	236AMKB	10717	0 TO 600V, 0 TO .2 A PROGRAM	456	1264	221 A252	232.03
157552	KEPCO INC.	ABC-1500M	E-17257	0-1500VDC 0-10MA WITH METER	274	1264	225 A332	425.04
157100	POWER DESIGN INC.	1210	G405042	1 TO 12V 1 TO 10A	350	1264	225 B323	425.01
156790	KEPCO INC.	ABC1500M	E-17198	0-1500VDC 0-10MA WITH METER	274	1264	225 A328	425.04
153872	TRYGON ELECTRONICS INC.	HR20-5	10091		303	0664	221 A146	232.06
153305	KEPCO INC.	CK6005M	36555	0-60V, 0.5A, 0.01PCT.REGULATION	290	1263	225 A322	425.02
153695	KEPCO INC.	CK60-0.5M	36573	0-60V, 0.5A, 0.01PCT.REGULATION	290	1263	224 B106	425.02
151975	KEPCO INC.	KS18-50MM	C33685	18V 50AMP .01 PERCENT	1500	0663	221 A222	232.04
151971	SORENSEN & CO. INC.	QR18-4R	1788	0 TO 20V, 4.5 AMPS LIMITED	303	0663	220 A212	232.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, VARIABLE-CONTINUED								
152462	KEPCO INC.	SC32-2.5	C33877	0 TO 50 V, 0 TO 2.5 AMP.	555	0663	221 B110	232.05
151816	KAISER	BR10/5	9414		359	0663	226 B123	232.04
152207	FLUKE ENGINEERING CO.	408A	837		695	0663	225 A058	490.00
151176	KEPCO INC.	SM1430MX	29721	14V 30AMP .01 PERCENT	1327	1262	221 A218	232.04
151177	KEPCO INC.	SM1430MX	29722	14V 30AMP .01 PERCENT	1327	1262	221 A232	232.04
151261	POWER DESIGN INC.	2050	F101008	1-20V, 5A, 0.05PCT.REGULATION	290	1262	225 B307	425.02
150640	HARRISON LABORATORIES INC.	801CX	388	25 VOLTS 200 MA	258	1262	225 A020	425.03
150914	PERKIN-ELMER	3240	H207011	1-32VDC, 0-4AMPS ±	350	1262	101 A027	630.10
099681	JOHN FLUKE MFG COMPANY	412A	754	2000VPC	465	0662	223 B219	313.04
099010	NEW JERSEY ELECTRONIC CORP.	QR15-20	11595-8	15V 20A	575	1261	245 C118	243.03
097471	FLUKE ENGINEERING CO.	407	901	0-555VOLTS, 300MA,6.3VAC, 5AMPS	347	0661	220 A266	211.07
097479	POWER DESIGN INC.	3240	H008050	1 TO 32VDC, 0.4A	350	0661	225 B307	425.02
098162	POWER DESIGN INC.	1210	G011161	1-12VCD, 0-10AMPS ±	350	0661	225 B221	650.02
097204	ELECTRONIC MEASUREMENTS COMPANY	T036-3M	5147	0 TO 36V, 3A, 0.1 PCT REG	399	1260	225 B311	425.02
096053	ELECTRONIC MEASUREMENTS COMPANY	236AM	3396	0TO600V, 0TO200MA, PROGRAMMABLE	350	0660	221 A228	232.04
096025	LAMBDA ELEC CORP.	71	A2600	500 V D.C.AT 200 MA, PORTABLE2	313	0660	223 A256	313.07
095528	POWER DESIGN INC.	5015	991220	1-50V, 1.5A, 0.05PCT.REGULATION	250	0660	225 B307	425.02
00U386	PERKIN-ELMER	2050	F912136	LOCATED AT FT BELVOIR	290	0660		650.01
095344	ELECTRONIC MEASUREMENTS COMPANY	T060 1.5M	2749	0 TO 60V, 1.5A	394	1259	225 B311	425.02
094804	POWER DESIGN INC.	2050	11717	1-20V, 5A, 0.05PCT.REGULATION	289	1259	225 B307	425.02
094511	KEPCO INC.	SC3605M	C15416	0-36V, 0.5A, 0.1 PCT. REGULATION	305	1259	225 A318	425.02
095345	ELECTRONIC MEASUREMENTS COMPANY	T060 1.5M	2747	0 TO 60V, 1-5A	394	1259	225 B311	425.02
094510	KEPCO INC.	SC3605M	C15417	0-36V, 0.5A, 0.1 PCT REG	305	1259	225 B347	425.02
094291	FLUKE ENGINEERING CO.	301E	154	1.02-512V, 0.3A, 0.005PCT.REGULA	595	0659	225 B313	425.02
094465	GENERAL RADIO CO.	1263A	745	250-300VUNIT OSCILLATOR SUPPLY	299	0659	225 A316	425.02
093795	SORENSEN & COMPANY INC.	Q6-8	QV294	4.5 TO 9V, 8 AMPS	305	0659	225 B311	425.02
093587	ELECTRONIC MEASUREMENTS COMPANY	214AM	1480	0 TO 100V, 0 TO 1A	399	0659	225 B353	425.01
093965	JOHN FLUKE MFG COMPANY	407	326	0 TO 600V HI RESOLUTION	345	0659	225 B309	425.01
091683	SOLA ELECTRIC CO.	28510	E815		330	0658	221 A015	221.03
089448	PERKIN ENGINEERING CORP.	MR532-15A	6605	2-36V, 15A, 0.5PCT. REGULATION	516	1257	233 A115	200.03
089474	LEEDS AND NORTHRUP CO.	1328522			893	1257	220 A003	232.06
088296	PERKIN ENGINEERING CORP.	532-15A	6094	2-36V, 15A, 0.5PCT. REGULATION	511	0657	225 A054	490.00
082198	GENERAL RADIO CO.	1263A	106	250-300V UNIT OSCILLATOR SUPPL	253	0655	225 A316	425.02
POWER SUPPLY, REGULATED, DC, FIXED								
172773A	ATOMIC ENERGY COMMISSION	NONE	NONE	COMPONENT OF NBS-172773	743	0874	222 A116	310.01
173724	FLUKE ENGINEERING CO.	415A	450		509	0769	235 B125	310.08
173400	POWER DESIGN INC.	320-5	903036A		295	0669	245 B028	243.01
173362	POWER DESIGN INC.	2005A	904036		325	0569	245 C118	243.03
173006	POWER DESIGN INC.	320-3	809290-P	±12,±24 OUTPUT	291	0369	245 B030	243.01
172773	HAMNER ELECTRONICS CO. INC.	NH84A	812012/2AS		600	0369	222 A212	310.01
172337	POWER DESIGN INC.	320-3	803131L	±12,±24	290	0668	245 B006	243.01
168536	FLUKE ENGINEERING CO.	412B	2232		410	0668	222 A130	310.02
168063	CANBERRA INDUSTRIES	1400	67332		685	1267	245 B030	243.01
169437	LAMBDA ELEC CORP.	29M	C3764		250	1267	224 A230	311.03
165950	PERKIN-ELMER	AEC320 3	702009 F	IN 103-129V, OUT ±12V2A, 24V1A	318	0667	245 B014	243.01
165130	POWER DESIGN INC.	AEC-3203	611220D	±12,±24 OUTPUT	315	1266	245 B030	243.01
165129	POWER DESIGN INC.	AEC-3203	611222D	±12V,±24V OUTPUT	315	1266	245 B025	243.01
162618	POWER DESIGN INC.	320-3	603206C		317	0666	245 C011	243.03
157788	ION DYNAMICS CORPORATION	CO-300-L	1548	DC ARC LAMP SUPPLY	281	1264	221 B060	232.02
157366	ENGELHARD INDUSTRIES, INC.	27800			420	1264	221 B016	232.01
157042	FLUKE ENGINEERING CO.	412A	1761		537	1264	235 B120	310.08
152119	FLUKE ENGINEERING CO.	412A	1297		455	0663		310.08
095066	VARIAN ASSOCIATES	VA-7410	102	SUPPLY FOR VACION NBS 095065	1125	1259	223 A252	313.04
158454	VARIAN ASSOCIATES	V4261B	69		450	1258		311.03
092201	VARIAN ASSOCIATES	VA1302	221	FOR USE W/NBS 092200 ION PUMP	495	1258	225 A328	425.04
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE								
186020	HEWLETT PACKARD CO.	6110A	1145A01294	0-3000V, 0-6MA	668	1075	220 B149	211.01
184084	ELSCINT, INC.	HV-N-1A	NONE		460	0175	223 B153	312.02
182692	HEWLETT PACKARD CO.	6522A	1152A00943		846	0674	225 A028	490.00
182563	DEL ELECTRONICS CORPORATION	PSC2.5-2000-1	53041	HI-VOLTAGE DC	2820	0574	222 B218	310.01
179808	KEPCO INC.	605	B42039	50 TO 65 HZ	502	1172	225 B307	425.02
179714	KEPCO INC.	ABC1000M	E67976		328	0972	220 B247	211.07
179718	UNIVERSAL VOLTRONICS CORP.	BAL-10-1600	NONE	CONSOLE	5575	0972	222 B157	316.00
179469	KEPCO INC.	1000M	67962		328	0872	220 A34	211.07
179337	POWER DESIGN INC.	AEC5000	C204070	0 TO 5000 VOLTS	453	0772	220 A212	232.05
179249	CANBERRA INDUSTRIES	3002	372558	500-3000 V	460	0672	222 B121	310.02
178272	SORENSEN & COMPANY INC.	QHS40-.5	NONE	HIGH STABILITY	733	0272	221 A310	316.01
178398	ELECTRONIC MEASUREMENTS COMPANY	236	9853	0 TO 600 VOLTS	400	0172	221 A242	221.11
178399	JOHN FLUKE MFG COMPANY	407DR	527	0 TO 600 VOLTS	335	0172	245 B006	243.01
178397	PHYSICISTS RESEARCH COMPANY	NONE	NONE		600	0172	245 B006	243.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE-CONTINUED								
177704	HIPOTRONICS, INC.	R60A-P	1070-1001		430	0571	224 A322	311.01
157399A	AIRCO	FIH-180	NONE	180 OEG. TYPE	1822	0171	225 B333	425.04
176136	HEWLETT PACKARD CO.	712C	NONE	0-600 VOLTS	497	0670	221 B49	232.06
175122	SPELLMAN HIGH VOLTAGE COMPANY	RHR60PN60	S1342		1400	0270		243.03
174735	NORTHEAST SCIENTIFIC CO.	RE-1603AM	330		300	1169	221 A248	232.03
174732	SPELLMAN HIGH VOLTAGE COMPANY	RG-30	NONE		300	1169	224 A114	446.02
172999	ORTEC INCORPORATED	446	NONE		460	0169	223 B151	312.02
169403	SORENSEN & CO. INC.	1006-100	112		790	1267	223 B145	312.02
166091	KEITHLEY INSTRUMENT CO.	240 A	46895	0-1200VOC, 0-10MA, .01PCT REG	349	0667	221 A220	232.04
165731	POWER DESIGN INC.	HV 1565	609056		420	0667	245 B019	243.02
165461	NUCLEAR-CHICAGO CORP.				4126	0667	222 A116	310.01
166785	UNIVERSAL VOLTRONICS CORP.	BAP2255	76428	25KU-6MA	326	0667	223 A254	313.07
164426	UNIVERSAL VOLTRONICS CORP.	BAL61250M	66788		3320	1266	221 C001	232.01
163574	SORENSEN & CO. INC.	5030-4M6	254		1420	1266	222 B245	316.02
162850	FLUKE ENGINEERING CO.	409A	518	170-1500V 1MA STEP VOLTAGE	362	0666	221 B057	232.02
168530	JOHN FLUKE MFG COMPANY	1080	1080		525	0666	225 B355	425.01
159501	FLUKE ENGINEERING CO.	408B	159		677	1265	222 A144	316.05
160852	FLUKE ENGINEERING CO.	413C	597		707	1265	222 A256	316.04
158363	KILOVOLT CORPORATION	KV3050S	858	OUTPUT VOLTS 30KV, AMPS 50MA	1495	0665	222 A248	316.02
157757	NORTHEAST SCIENTIFIC CO.	RE1602	308		280	1264	221 B018	232.02
157399	TEMESCAL METALLURGICAL CORP	EBH-10M3		10, 000VOC, 1 AMPERE	8500	1264	225 A322	310.01
154069	HEWLETT PACKARD CO.	716B	348-00106	KLYSTRON	883	0664	221 A118	221.03
154702	FLUKE ENGINEERING CO.	408A	1117		674	0664	222 A144	316.05
153374	JOHN FLUKE MFG COMPANY	413C	174	DC ± 0-3000V, 25MILLIAMPS	695	1263	235 C100	241.05
153112	HAMNER ELECTRONICS CO. INC.	N-4035	299		660	1263	235 A138	310.08
152216	JOHN FLUKE MFG COMPANY	408A	840		704	0663	221 A150	232.06
152133	FLUKE ENGINEERING CO.	408A	834	RANGE 0 TO 6000 VOLTS	695	0663	235 B123	310.08
151089	SORENSEN & CO. INC.	Q128A	199	250KV IN CAGE	440	1262	245 B033	243.02
150361	KEITHLEY INSTRUMENT CO.	241	19387		805	0662	245 B033	243.02
098970	JOHN FLUKE MFG COMPANY	408A	383		695	1261	245 B033	243.02
099083	SORENSEN & CO. INC.	230-2P	1		524	1261	223 B257	312.05
098409	FXR INCORPORATED	Z815B	1085	0-3000VOLTSOC 65MA	1351	0661	221 B243	232.02
097723	SORENSEN & CO. INC.	Q12-8A	QH102		424	0661	245 B015	243.02
093606	JOHN FLUKE MFG COMPANY	400BOA	448		606	0659	245 B021	120.01
093777	LEEDS AND NORTHRUP CO.	101038	NONE	POWER SUPPLY, REG, OC, HI-VOLTAGE	938	0659	221 A225	232.04
091328	NORTHEAST SCIENTIFIC CO.	RE1603AM	86	0-2000 VOLTS	305	0658	224 A118	446.02
089922	HAMNER ELECTRONICS CO. INC.	N413	56		847	1257	224 B159	312.04
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT								
186097	POWER DESIGN INC.	2K20	NONE		350	1075	245 B141	241.05
186098	POWER DESIGN INC.	2K20	NONE		350	1075	245 B141	241.05
184183	UNIVERSAL VOLTRONICS CORP.	BAL-22-20	4-11-2413	A01.FROM 0-22KV	912	0175	221 B051	232.06
184182	UNIVERSAL VOLTRONICS CORP.	BAL-22-20	4-11-2418	A01.FROM 0-22KV	912	0175	221 A150	232.06
178130	HIPOTRONICS, INC.	R60A-N	NONE		430	0871	224 A332	311.01
172856	HANOVIA CHEMICAL & MFG. CO.	177	29009	XENON LAMP STARTER, POWER SUP	310	0269	223 A252	313.04
167684	NORTHERN SCIENTIFIC INCORPORATED	RE-1603	64		250	0968	220 B045	221.07
167326	ORTEC INCORPORATED	210	439	0-1000 VOLTS	690	0768	245 B006	243.01
169569	RADIO CORP OF AMERICA	EME2B	NONE		500	0668	222 A241	316.03
166664	NORTHEAST SCIENTIFIC CO.	RE 1603	769		325	0667	222 B157	316.00
163413	ORTEC INCORPORATED	210	213		550	1266	245 B025	243.01
162592	HEWLETT PACKARD CO.	6521A	5J0210		757	0666	245 A002	243.02
154348	JOHN FLUKE MFG COMPANY	413C	291	3 KVOC AT 25 MA	695	0664	223 A160	313.04
151562	JOHN FLUKE MFG COMPANY	405	1283	3KV	604	0663	223 A254	313.07
0000A2	JOHN FLUKE MFG COMPANY	405	557	600-3110 VOC OASA 613012029/03	595	0660	245 B025	241.05
0000A1	JOHN FLUKE MFG COMPANY	405	560	600-3110 VOC OASA 613012029/02	595	0660	245 B021	241.05
087692	HAMNER ELECTRONICS CO. INC.	N401	57	2000 V	458	0657	245 A020	241.01
085551	HAMNER ELECTRONICS CO. INC.	N401	63	2000 V	455	0656	245 A004	241.01
085550	HAMNER ELECTRONICS CO. INC.	N401	64	2000 V	455	0656	245 A020	241.04
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT, FIXED								
161806	FLUKE ENGINEERING CO.	412 B	733		422	0666	222 B231	310.01
099565	PRECISION INSTRUMENT CO.			0-5KV, 0-300MILS	2725	0662	221 A252	232.05
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT, VARIABLE								
182528	POWER DESIGN INC.	2K20	403160		325	0574	221 B053	232.06
182527	POWER DESIGN INC.	2K20	403159		325	0574	221 A045	232.06
180989	POWER DESIGN INC.	2K20	305077	1-2000V AT 20 MA	325	0673	220 B239	213.12
180529	JOHN FLUKE MFG COMPANY	410B	53418		956	0273	222 A116	310.01
180411	NORTHEAST SCIENTIFIC CO.	RQE5001	30		581	0173	245 0005	232.05
179647	SMITH FLORENCE INC.	647133	1650		690	0972	221 B065	232.07
179607	FLUKE ENGINEERING CO.	404M	309	2KV	444	0872	221 B030	310.06
179597	NORTHEAST SCIENTIFIC CO.	RE10010	70	10 KV AT 10 M.A.	1000	0872	221 B030	310.06
179598	NORTHEAST SCIENTIFIC CO.	RE10010	73	10 KV AT 10 M.A.	1000	0872	221 B030	310.06



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NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT, VARIABLE-CONTINUED								
142586	SPENCER KENNEY LAB	DCR30000-05A	115	300-30, 000V, 50MA	2709	0172	221 B151	232.06
178067	NORTHEAST SCIENTIFIC CO	RQE3002	19	0 TO 30 KV	420	1171	245 A01	241.05
178068	NORTHEAST SCIENTIFIC CO.	RQE 1601	88	0 TO 1 6 KV	600	1171	245 A02	241.05
178050	KEITHLEY INSTRUMENT CO	246	80533	1.25 AMPS	475	0971	235 B120	314.01
177936	MAXWELL LAB INCORPORATED	69439	208-1	50 KV	2400	0671	222 B239	316.88
177634	PERKIN-ELMER	222-0600	7038	0 TD 5 KV	1040	0471	223 B149	312.02
177483	KEITHLEY INSTRUMENT CO.	245	76323	0-2100 VOLTS	435	0371	223 B243	312.04
177057	JOHN FLUKE MFG COMPANY	415B	2268	0 TO +3100 VDC	569	0271	221 A232	232.04
176757	HEWLETT PACKARO CO	6522A	7H0633	0 TO 2000 VOLTS	757	1170	221 B049	232.06
176719	JOHN FLUKE MFG COMPANY	412B	3785	0 TO 30 MILLIAMPS	406	1070	220 A230	232.04
176144	PERKIN-ELMER	3K10	003187	50-3000	408	0670	224 B223	311.04
175780	PERKIN-ELMER	2K-10	002047	1-2000 VDLTS AT 10MP	299	0570	235 A005	120.01
175824	SPELLMAN HIGH VOLTAGE COMPANY	RHR5PN30	S2122	2MILLIAMPS 30KILOVOLTS	475	0470	220 A022	213.11
175819	SPELLMAN HIGH VOLTAGE COMPANY	RHR30PN30X19	S2042	2 MILLIAMPS 30 KILOVOLTS	1000	0470	223 B259	232.05
173864	FLUKE ENGINEERING CO.	412B	3194		410	0969	233 A123	213.04
174161	FLUKE ENGINEERING CO.	408B	1362	0 TO 6000V DC & DR -	665	0869	221 B207	232.05
173931	FLUKE ENGINEERING CO.	415B	1024	3111 VDC	525	0769	202 146	213.04
174015	KEPCO INC.	ABC2500-M	E16864	POWER SUPPLY, REG.DC, HI-VDLTAGE	385	0769	221 A041	232.06
173776	FLUKE ENGINEERING CO.	415B	1201	3KV MAX	525	0769	223 A252	313.04
173701	POWER DESIGN INC.	1544	902035		520	0669	245 B029	243.01
173369	KEITHLEY INSTRUMENT CO.	245	56058		398	0669	222 A162	316.03
173340	NORTHEAST SCIENTIFIC CO.	RE-1603AEP	182	0-1.5KV 0-10MA	300	0569	223 A262	313.04
173338	NORTHEAST SCIENTIFIC CO.	RE-1603AEP	150	0-1.5KV, 0-10MA	300	0569	223 A262	313.07
173339	NORTHEAST SCIENTIFIC CO.	RE-1603AEP	177	0-1.5KV, 0-10 MA	300	0569	225 A308	425.04
173134	KEPCO INC.	ABC-1500M	E61736	1500VDC	341	0469	233 A148	213.04
173251	FLUKE ENGINEERING CO.	405	142	600TO 3100 V AT 30MA	500	0469	245 B034	241.05
172720	POWER DESIGN INC.	3K10	901111		393	0169	222 B157	316.03
167683	NORTHEAST SCIENTIFIC CO.	RE-1603	16	0 TD 1500 V	250	0968	221 B011	232.02
167579	NJE CORPORATIDN	H20-5	NONE	20 KV 5 MA	775	0968	224 B341	311.01
171001	UNIVERSAL VOLTRONICS CORP.	BAL-20-300-N	8-6-973	ZERO TO 2500 VOLTS DC	2525	0968	222 A144	316.05
167358	NORTHEAST SCIENTIFIC CO.	RE-3004AMM	299		610	0868	245 A001	241.88
168872	FLUKE ENGINEERING CO.	415 A	413	3.1KV AT 20MA	480	0668	221 A066	232.07
172334	HEWLETT PACKARD CO.	6C0637	6C0637	HIGH VOLTAGE	257	0668	223 A313	313.06
168908	HEWLETT PACKARO CO.	716 B	348-01217J	KLYSTRDN PDWER SUPPLY-MICROWAV	938	0668	223 A264	313.04
169541	KEPCO INC.	BHK 2000-0.1	C 65854	2 KV, 100 MA	740	0668		314.00
166909	HAMNER ELECTRONICS CO. INC.	509056			425	1267	235 B128	232.06
169007	KEPCO INC.	1250B	B30611		1000	1267	224 B227	311.04
166376	POWER DESIGN INC.	HV-1556	604049	10 TO 6000 V, 20MA	650	0667	235 A119	314.00
165045	FLUKE ENGINEERING CO.	413C	748	2500VDC 50MA	695	1266	202 124	213.04
164429	TECHNIPOWER INC.	LS1606	NONE		848	1266	220 A308	232.04
164428	TECHNIPOWER INC.	LS1606M	NDNE		848	1266	220 A308	232.04
164430	TECHNIPOWER INC.	LS1025	NDNE		573	1266	220 A316	232.04
164110	FLUKE ENGINEERING CO.	412B	1054	0 TD 2KV +OR- DC REG SUPPLY	410	1266	221 C003	232.06
164109	FLUKE ENGINEERING CD.	412B	1051	0 TO 2KV +OR- OC POWR SUPPLY	410	1266	221 A022	232.05
164572	VICTOREEN INSTRU. CO.	PM1K01A	4572		365	1266	223 B243	312.04
164129	JOHN FLUKE MFG COMPANY	413C	725	0-3KV AT 25MA	695	1266	223 B219	313.04
164154	PERKIN-ELMER	HV1544	606022	0-3KV, 20MA	526	1266	236 115	316.00
163079	KEITHLEY INSTRUMENT CO.	240A	41622		345	0666	220 C001	232.04
160072	FLUKE ENGINEERING CO.	413C	523	2500VOC 50MA	722	1265	221 A367	213.04
160022	JOHN FLUKE MFG COMPANY	412B	300		410	1265	245 C015	243.03
159599	FLUKE ENGINEERING CO.	412B	327	2KV	410	1265	222 A146	316.05
161063	JOHN FLUKE MFG COMPANY	408B	282	0 TD 6000 VDLT	665	1265	222 B255	316.02
160278	BENOIX CORPORATION	PS304	NDNE		1250	1265	222 A244	316.03
159307	FLUKE ENGINEERING CO.	405B	1003	0 TO 3.1KV WITH PULSE SWITCH	537	1265	222 B255	316.02
158347	SORENSEN & CO. INC.	5030-4	171	5-30KV HI V REGULATED & OR -	955	0665	221 A039	232.05
159119	G. M. MANUFACTURING CO.	413C	496	0-3000 VOLTS	707	0665	221 A222	232.04
156704	FLUKE ENGINEERING CO.	405	1511		544	1264	221 A134	221.03
154970	KEPCO INC.	1220C	B39131		465	1264	221 A134	221.03
157639	JOHN FLUKE MFG COMPANY	405-B	185	0-3100 VDC, 30 MA	537	1264	221 B211	232.04
157758	NORTHERN SCIENTIFIC INCORPORATED	1603RE	622	.3 TO 1.5KV	330	1264	222 B151	316.05
154197	MANUFACTURERS NAME INDETERMINATE	413C	274	0-3000 VOLTS	695	0664	221 A218	232.04
154725	FLUKE ENGINEERING CO.	412A	1743		409	0664	221 A046	310.01
152939	FLUKE ENGINEERING CO.	413C	131	3000VDC	704	1263	233 A148	213.04
153470	FLUKE ENGINEERING CO.	412A	1578		455	1263	233 A123	213.04
153306	MANUFACTURERS NAME INOETERMINATE	413D	134	0 TD 3111VDC	604	1263	221 A218	232.04
153172	KEITHLEY INSTRUMENT CO.	242	24495		865	1263	220 B327	232.04
153397	NATIONAL APPLIANCE CO.	242	25716	300-3500VDC, 0-25MA	874	1263	220 B311	232.04
152943	JOHN FLUKE MFG COMPANY	405	1390		604	1263	222 B161	316.00
153350	HAMNER ELECTRONICS CO. INC.	N401	974	0-2000VOLTS-D.C.	570	1263		316.00
153138	SMITH FLORENCE INC.	133	1798	0-6KV, 0-20MA	700	1263	236 115	316.00
153141	SMITH FLORENCE INC.	133	1918	0-6KV, 25MA	700	1263	236 115	316.00

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NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT, VARIABLE-CONTINUED								
153139	SMITH FLORENCE INC.	133	1729	0-6KV, 0-20MA	700	1263	236 115	316.00
153140	SMITH FLORENCE INC.	133	1728	0-6KV, 0-20MA	700	1263	224 A120	446.01
152489	NJE CORPORATION	H2.5-100	16620	0 TO 2.5KV, 0 TO .1AMP REGULAT	683	0663	220 B207	232.05
151850	KEITHLEY INSTRUMENT CO.	242	22193	4KV, HIGH RESOLUTION	866	0663	221 A050	232.07
151867	NORTHEAST SCIENTIFIC CO.	RE3002	405	0 TO 3060 V DC	490	0663	245 A020	241.04
152190	FLUKE ENGINEERING CO.	410A	477		1109	0663	222 B245	316.02
152707	NORTHEAST SCIENTIFIC CO.	RE1603AM	585		350	0663	226 A330	462.01
151112	FLUKE ENGINEERING CO.	410A	428	0 TO 10, 000VOLTS	1108	1262	222 B245	316.02
099514	LEEDS AND NORTHRUP CO.	101038	1517256	1300VMAX 1MA	938	0662	221 A232	232.04
099877	FLUKE ENGINEERING CO.	405	1120	3KV, .001 PC REG	595	0662	221 A062	232.07
150346	JOHN FLUKE MFG COMPANY	412A	906	0 TO 2KV	464	0662	245 D005	232.03
150163	FLUKE ENGINEERING CO.	402M 406			331	0662	245 A006	241.04
099759	JOHN FLUKE MFG COMPANY	410A	336	-10KV TO +10KV	1104	0662	245 B027	243.01
150280	FLUKE ENGINEERING CO.	405	1164	6 TO 3KV	606	0662	222 B157	316.05
098993	JOHN FLUKE MFG COMPANY	410A	300	0-10000V DC & OR - POLARITY	1095	1261	220 B221	213.11
099462	NORTHEAST SCIENTIFIC CO.	RE3002	302	0-3000V, 0-20MA DC REG.SUPPLY	485	1261	221 A42	232.06
098952	JOHN FLUKE MFG COMPANY	408A	385	0 TO 6000V & OR - POLARITY	710	1261	221 B207	232.05
099202	BAIRD ASSOCIATES INC.	312A	875	0-1500VDC, ESTIMATED 0-1A	465	1261	221 A210	232.04
099048	JOHN FLUKE MFG COMPANY	412A	611	0-2KV	465	1261	221 A258	232.03
098820	FLUKE ENGINEERING CO.	408A	358		711	1261	222 B267	316.88
097615	FLUKE ENGINEERING CO.	412A	388	500 TO 2000 VOLTS	465	1261	222 A144	316.05
098008	FLUKE ENGINEERING CO.	412A	408	2000 VDC	455	0661	202 146	213.04
098284	JOHN FLUKE MFG COMPANY	406R	853		317	0661	220 A022	213.11
098285	FLUKE ENGINEERING CO.	408A	224	0 TO 6000 V, 0 TO .020A MAX.	711	0661	220 A212	232.05
098286	FLUKE ENGINEERING CO.	408A	225	0 TO 6000V, .020 A. & OR - POL	711	0661	220 A208	232.05
097861	FLUKE ENGINEERING CO.	405	704	3KV, .001 PCT. REG.	612	0661	221 A062	232.07
097737	FLUKE ENGINEERING CO.	408A	195	500 TO 5000 VOLTS	711	0661	222 A144	316.05
097614	VEECO VACUUM CORP.	RG-2A	1396		480	0661	222 A144	316.05
097414	FLUKE ENGINEERING CO.	406	T1 1 80720	0-555V, 100 MA HIGH RESOLUTION	296	1260	221 A050	232.07
096959	FLUKE ENGINEERING CO.	4128	244	500 TO 2000 VOLTS	465	1260	222 B141	316.05
096968	NORTHEAST SCIENTIFIC CO.	RE-5001	208		588	1260	222 B345	316.01
096481	LEEDS AND NORTHRUP CO.	NONE	1538552		938	0660	221 A210	232.04
096042	JOHN FLUKE MFG COMPANY	400BDA	570	0 TO 5100V, 1 MA DC,+ OR-	611	0660	223 B257	232.05
095583	LEEDS AND NORTHRUP CO.	101038	1538551	1500V.	940	0660	221 A210	232.04
095992	NORTHEAST SCIENTIFIC CO.	RE-10010	38	10KV AT 10MA	1000	0660	221 B027	310.06
095945	NORTHEAST SCIENTIFIC CO.	RE5001	188	500 TO 5000 VOLTS DC	588	0660	222 A144	316.05
095706	FLUKE ENGINEERING CO.	404M	348	ZERO TO 2000 VOLTS DC	448	0660	222 A144	316.05
095944	NORTHEAST SCIENTIFIC CO.	RE5001	190	500 TO 5000 VOLTS DC	588	0660	222 A150	316.05
095943	NORTHEAST SCIENTIFIC CO.	RE5001	197	500 TO 5000 VOLTS DC	588	0660	222 A144	316.05
095044	GENERAL ELECTRIC CORP.	581659			4560	1259	221 C003	232.06
094389	NORTHEAST SCIENTIFIC CO.	RE-5001	159	0 TO 5KV	588	0659	221 B030	310.06
093474	JOHN FLUKE MFG COMPANY	405	325	0 TO 3000 VOLTS	607	1258	245 D005	232.03
092136	FLUKE ENGINEERING CO.	405	261		606	1258	245 B014	243.01
00U284	NORTHEAST SCIENTIFIC CO.	RE-1603AM	91		305	0658	225 A214	650.01
090715	FLUKE ENGINEERING CO.	402M	196		265	1257	221 A016	221.11
089334	HAMNER ELECTRONICS CO. INC.	N401	206	0TO2KV POS OR NEG.	499	1257	220 B209	232.05
089419	NORTHEAST SCIENTIFIC CO.	RE5001	32	500 TO 5000 VOLTS DC	495	1257	222 A144	316.05
088392	HAMNER ELECTRONICS CO. INC.	N401171			498	0657	245 A006	241.01
087576	NEUTRONIC	21CR	840		535	0657	222 B264	316.02
086142	FLUKE ENGINEERING CO.	402M	133		265	1256	245 B051	241.03
085672	NORTHEAST SCIENTIFIC CO.	RE-3002	38	0 TO 3060 VOLTS DC	420	0656	245 A004	241.04
085508	NORTHEAST SCIENTIFIC CO.	RE-5001	10	500 TO 5000 VOLTS DC	550	0656	222 B143	316.05
079478	FLUKE ENGINEERING CO.	400BD	124	1000-5000VOLTS DC 1 MILLIAMP	623	1254	245 B028	243.01
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, VARIABLE								
184540	KEITHLEY INSTRUMENT CO.	240A	32803		477	0475	245 C210	243.02
184122	UNIVERSAL VOLTRONICS CORP.	BAL-32-25	4-11-2417	ADJ.FROM 0-32KV	1093	0175	221 A046	232.06
182442	POWER DESIGN INC.	2K20	402021		322	0474	245 B141	241.05
182443	POWER DESIGN INC.	2K20	402005		322	0474	245 B141	241.05
181358	TENNELEC INSTRUMENT COMPANY	213	264		350	0973	222 A112	310.01
180725	TENNELEC INSTRUMENT COMPANY	AEC5006	133/C204083		350	0973	222 A116	310.01
180726	TENNELEC INSTRUMENT COMPANY	AEC5006	142/C204086		350	0973	222 A112	310.01
181359	TENNELEC INSTRUMENT COMPANY	213	267		350	0973	222 A112	310.01
180729	TENNELEC INSTRUMENT COMPANY	213	270		350	0973	222 A116	310.01
180728	TENNELEC INSTRUMENT COMPANY	213	274		350	0973	222 A112	310.01
180664	UNIVERSAL VOLTRONICS CORP.	150-20	2-6-1486	150KV, 20MA	14750	0473	245 B033	243.02
179871	HEWLETT PACKARD CO.	6516A	1143A02509	PORTABLE P BENCH TYPE	312	1272	224 A116	446.02
179829	KEPCO INC.	ABC1000M	E67981		328	1172	224 A118	446.02
140314	FXR INCORPORATED	Z815C	110	KLYSTRON	1993	0772	221 B251	232.02
179143	POWER DESIGN INC.	NONE	108044		325	0572	221 B53	232.06
179142	POWER DESIGN INC.	NONE	106004		325	0572	221 B049	232.06
179144	POWER DESIGN INC.	NONE	108013		325	0572	220 A03	232.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, OC, HIGH-VOLTAGE, VARIABLE-CONTINUED								
179173	LKB INSTRUMENTS INC.	3371E	2240		1239	0572	222 A362	310.07
178545	KEPCO INC.	ABC1500M	77416		328	0172	224 A332	311.01
142455	SORENSEN & COMPANY INC.	CR20000-.075A	115	200V-20KV, 0.75A REGULATED	2463	1071	221 A150	232.06
177913	POWER DESIGN INC.	2K-10	105026	0 TO 2000 VOLTS	299	0671	222 B327	310.05
177700	POWER DESIGN INC.	3K10B	011053	0 TO 3000 VOLTS	390	0671	224 B223	311.04
177435	VARIAN ASSOCIATES	922250-24	1161	7 KW	8385	0371	224 A332	311.04
176374	ELECTRONIC MARKETING ASSOCIATES	415B	1896		569	0870	221 B065	232.07
176430	FIELD EMISSION CORPORATION	323300	1157	100 MILLIAMPS	3555	0870	245 B06	243.01
175731	PERKIN-ELMER	1556A	911044	0-6000 VOLTS 0-20 MA	625	0470	235 C100	241.05
173468	KEPCO INC.	NONE	NONE		383	0769	221 C003	232.06
172561	FLUKE ENGINEERING CO.	415-B	624	RANGE 0 TO 3000 VOLTS	525	1268	222 A212	310.01
167549	POWER DESIGN INC.	HV-1544	7810	1-3000V 20MA	575	0968	245 B006	243.01
167414	MECH-TRONICS NUCLEAR CORPORATION	250	701011		381	0868	235 B127	120.01
168688	KEPCO INC.	ABC 1500	A1 2 81642		295	0668	221 A150	232.06
168687	KEPCO INC.	ABC 1500M	A1 1 81642		295	0668	221 A045	232.06
166081	FLUKE ENGINEERING CO.	412B	805	0-3111 VDC 0-20MA	422	0667	245 C321	120.01
166082	FLUKE ENGINEERING CO.	412B	1602		422	0667	235 B120	120.01
166234	KEPCO INC.	ABC 1500	E 07137		276	0667	221 A046	232.06
166235	KEPCO INC.	ABC 1500	E 07135		276	0667	221 A146	232.06
166124	KEPCO INC.	ABC1000M	E 18774		345	0667	221 C003	232.06
165411	KEPCO INC.	ABC1500M	E17948		295	0667	221 B207	232.06
165410	KEPCO INC.	ABC1500M	E17935		295	0667	221 B047	232.06
165580	POWER DESIGN INC.	1565	609066	2 KILOVOLTS	415	0667	245 B021	241.05
165578	POWER DESIGN INC.	1556	604043	6 KILOVOLTS	650	0667	245 B021	241.05
165579	POWER DESIGN INC.	1556	604044	6 KILOVOLTS	650	0667	245 B021	241.05
165055	KEPCO INC.	ABC1500M			295	1266	220 A022	213.11
165054	KEPCO INC.	ABC1500M			295	1266	220 A022	213.11
165053	KEPCO INC.	ABC1500M			295	1266	220 A042	232.06
163722	TECHNICAL MEASUREMENT CORP.	354	17007		300	1266	245 A004	241.04
164499	NORTHEAST ELECTRONICS CORP.	RE3004AMM	260	3 KILOVOLTS 0ASA 613015555/01	605	1266	245 A001	241.05
164456	KEPCO INC.	ABC2500M	E16356		366	1266	225 B347	425.01
160347	KEPCO INC.	ABC 1500M	E 17561		274	1265	220 A022	213.11
159410	HEWLETT PACKARD CO.	716B	34800536	800V, 100MILLS SQ.WAVE 1000 CPS	908	1265	221 B249	232.02
160346	KEPCO INC.	ABC 1500M	E 17562		274	1265	221 A146	232.06
159427	KEPCO INC.	ABC	503017		425	1265	221 B043	232.06
159190	FLUKE ENGINEERING CO.	NONE	471		715	0665	222 A256	316.03
157932	FLUKE ENGINEERING CO.	NONE	184		607	0665	222 A256	316.03
156940	KEPCO INC.	ABC 1000	NONE		274	1264	235 B128	213.12
154869	FLUKE ENGINEERING CO.	4070	759	HIGH RESOLUTION 555 V	369	0664	221 A050	232.07
153123	FLUKE ENGINEERING CO.	4130	135	3.111V 0-20 MA	604	1263	221 A248	232.07
153098	SORENSEN & CO. INC.	56	1003-200R-0	0 TO 3KV, 0 TO 200MA	1476	1263	224 A228	311.03
152930	FLUKE ENGINEERING CO.	413C	149		695	1263	222 A256	316.03
152087	FLUKE ENGINEERING CO.	4070	423	555V, HIGH RESOLUTION	335	0663	221 A050	232.07
151716	FLUKE ENGINEERING CO.	413A	171	3 KILOVOLTS PLUS OR MINUS	695	0663	245 B021	241.05
151714	FLUKE ENGINEERING CO.	413A	185	3 KILOVOLTS PLUS OR MINUS	695	0663	245 B141	241.05
151715	FLUKE ENGINEERING CO.	413A	175	3 KILOVOLTS PLUS OR MINUS	695	0663	245 B141	241.05
151487	FLUKE ENGINEERING CO.	412A	1171	2000VOLTS MAX	455	0663	222 A210	310.01
152807	FLUKE ENGINEERING CO.	412A	1454	2000VOLTS MAX.	464	0663	222 A212	310.01
150796	KILOVOLT CORPORATION	KV15-300S	400	30KV	2465	1262	222 B157	316.00
150797	KILOVOLT CORPORATION	KV10-50S	401	10KV	820	1262	222 B157	316.00
150469	CONSOLIDATED VACUUM CO.	LC031	12045	750 MIL AMP 5000 V OC	740	0662	221 B341	221.06
099559	FLUKE ENGINEERING CO.	485			710	0662	221 B51	232.06
150122	NORTHEAST SCIENTIFIC CO.	RE1603AM	397	1.5KV OC	360	0662	221 A210	232.04
099868	FLUKE ENGINEERING CO.	405	1098	3 KILOVOLTS	622	0662	245 B141	241.05
150164	JOHN FLUKE MFG COMPANY	402M	407	1.6KV 1MA	331	0662	245 C327	241.02
097655	NJE CORPORATION	HL50-10C	11194	50KV, 1 MA	1885	0661	221 A062	232.07
098352	JOHN FLUKE MFG COMPANY	405	917	3KV	612	0661	245 C327	241.02
098298	FLUKE ENGINEERING CO.	405	890	600-3110VOC 0-15MA	595	0661	245 B034	241.02
098082	FXR INCORPORATED	Z817A	247	UNIV MICROWAVE POWER SUPPLY	2650	0661	223 A264	313.04
098360	BETA-ELECTRIC CORPORATION	2030-100	NONE	0-30KV, 0-100MA	3465	0661	236 113	316.00
097206	FLUKE ENGINEERING CO.	404M	393	2KVOC-2MA	448	1260	245 C321	241.02
095902	FXR INCORPORATED	2815B	904	0-3000VOC UNIV.KLYSTRON SUPPLY	1350	0660	221 B263	232.02
096375	DAVENPORT MANUFACTURING COMPANY	XV0120052C	1159	100KV 0.5MA	2423	0660	236 113	316.00
095691	HAMNER ELECTRONICS CO. INC.	N401	573	0-1.5KV	565	0660	245 C017	316.03
096603	BETA-ELECTRIC CORPORATION	2030		30KV HIGH V POWER SUPPLY	2225	0660	222 A252	316.02
093855	BETA-ELECTRIC CORPORATION	6050-0-6N	2/3657	0 TO 50KV, 500MICRO AMPS	6954	0659	222 B255	316.02
158461	VARIAN ASSOCIATES	V2100B	241		8388	1258	224 B143	311.03
093426	OELTRON INC.	10050	735		715	1258	222 B267	316.02
093200	NEUTRONIC	24CR	5-50		657	1258	222 B263	316.02
105718	KGH ELECTRONICS LTD.	UHR220	635	0-300 VDC WITH BIAS SUPPLY	425	0658	225 A324	425.02
089446	JOHN FLUKE MFG COMPANY	400B0A	309	0 TO 5000V	618	1257	220 B207	232.05



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NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, VARIABLE-CONTINUED								
089845	JOHN FLUKE MFG COMPANY	405	165	3-KILOVOLTS	605	1257	245 B025	241.05
089243	NORTHEAST SCIENTIFIC CO.	RE 1602A3	37	1600 VOLTS	293	1257	225 B067	425.03
105102	BETA-ELECTRIC CORPORATION	206	6242895	30 KV	469	0657	220 B341	211.06
087305	FXR INCORPORATED	F815B	290	200VOLT TO 3600 VOLTS OC	1220	0657	221 B249	232.02
088195	JOHN FLUKE MFG COMPANY	405	135	3-KILOVOLTS	610	0657	245 B025	241.05
087380	HAMNER ELECTRONICS CO. INC.	N401	130		457	0657	245 C115	243.03
085878	HAMNER ELECTRONICS CO. INC.	N401	54		455	1256	245 C115	243.03
086471	FURST ELECTRONIC	810-0	2459	0 TO 1500 V	530	1256	225 B353	425.01
101171	SPERRY MICROWAVE AND ELECTRONIC	555	515		1560	0656	224 A324	311.01
083180	ATOMIC INSTRUMENT CO.	306PR	5690		250	1255	220 A030	213.09
069124	SPERRY RANO CORP.	555	NONE	FOR KLYSTRON	1760	1254	224 A324	311.01
068557	BETA-ELECTRIC CORPORATION	203	384	0-30KV 0.4MA	414	1253	220 B166	211.03
077076	KEPCO INC.	1220	A1471	0-1KV 500MA OC	465	0653	222 B149	316.01
061022A	BAIRO ATOMIC INC.	326P/2	T4 80751		395	1251	220 A39	232.06
061984	FLUKE ENGINEERING CO.	400E	NONE		760	1251	221 A39	232.00
060422	HEWLETT PACKARD CO.	715A	80	RANGE 250-400 VOLTS	300	1251	224 B109	446.03
POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, VARIABLE, PROGRAMMABLE								
184977	KEPCO INC.	OPS2000B	99505	0-2000V 0-10MA	486	0775	220 A208	232.05
185300	KEPCO INC.	OPS2000B	99513		486	0775	220 A208	232.05
184978	KEPCO INC.	OPS2000B	99503	0-2000V 0-10MA	486	0775	220 A208	232.05
185161	HEWLETT PACKARD CO.	6264B	1516A01575		693	0675	245 D004	241.04
185162	HEWLETT PACKARD CO.	6264B	1516A01578		693	0675	245 D004	241.04
185160	HEWLETT PACKARD CO.	6264B	1516A01576		693	0675	245 D004	241.04
185159	HEWLETT PACKARD CO.	6264B	1516A01577		693	0675	245 D004	241.04
184391	KEPCO INC.	OPS2000B	E99504		483	0375	220 B207	232.05
184053	KEPCO INC.	OPS500B	E100007	0-500V	1102	0175	220 A027	211.01
182423	KEPCO INC.	OPS2000	99341		435	0474	221 A046	232.06
180323	JOHN FLUKE MFG COMPANY	4150A	152		2445	1272	222 A116	310.01
POWER SUPPLY, REGULATED, DC, PROGRAMMABLE								
184390	KEPCO INC.	JMK15-6M	H95067		512	0375	220 B207	232.05
POWER SUPPLY, REGULATED, DC, RACK-MOUNT								
185271	ELECTRONIC DEVELOPMENT	CR103	6025		1470	0675	225 B340	425.01
183256	GATES RADIO CO.	GT-32-24	M2		325	0874	225 A24	490.00
154164	KEITHLEY INSTRUMENT CO.	241	26998	RANGE .01 TO 1KVDC	805	0569	233 B133	200.03
172721	POWER DESIGN INC.	3650S	NONE		302	0169	222 B245	316.03
167788	FLUKE ENGINEERING CO.	412A	188	0-2000VOC	410	1068	222 B157	316.00
168790	KEITHLEY INSTRUMENT CO.	246	54598	0 TO PLUS OR MINUS 3000 VOLTS	450	0668	235 B146	314.02
168753	ORTEC INCORPORATED	401A	02341	NIM BIN POWER SUPPLY	582	0668	222 B257	316.02
166605	KEPCO INC.	ABC2500M	E-16324	0 TO 2500 V. D.C. REGULATED	365	0667	221 A248	232.05
165413	POWER DESIGN INC.	AEC3203	611120	NIM BIN POWER	315	0667	245 A006	241.01
163822	RAYTHEON MFG. CO.	DCR1505A	663	150 VOLT 5 AMP	525	1266	221 A252	232.05
164107	FLUKE ENGINEERING CO.	412B	1065		410	1266	222 A244	316.03
162012	HEWLETT PACKARD CO.	6116A	5G0112		387	0666	222 B267	316.02
159422	HAMNER ELECTRONICS CO. INC.	505035			695	1265	221 C003	232.06
157754	RAYTHEON MFG CO.	DCR-150-15		0-150V, 0-16.5A, CURRENT LIMIT	830	1264	225 B355	425.01
152603	KEPCO INC.	KS18-50M	C34285	18V 50AMP 0.01 PERCENT REG.	1295	0663	221 A066	232.07
099128	KEPCO INC.	HB2M	C27661	300 V	295	1261	233 B137	200.03
095428	JARRELL ASH	NONE	13951		3345	1259	222 A244	316.03
094311	KEPCO INC.	1520B	B-15178	0TO1500VOLTS, 200 MILLIAMPS	695	0659	221 A210	232.04
093646	VARIAN ASSOCIATES	VA 1302	NONE	FOR VAC-ION PUMP ONLY	1050	0659	223 A252	313.04
091637	HAMNER ELECTRONICS CO. INC.	N401	294	500-1800V, 5MA	554	0658	245 C115	243.03
POWER SUPPLY, REGULATED, DC, RACK-MOUNT, FIXED								
167381	POWER OESIGN INC.	AEC320-3	806040		291	0868	245 C015	243.03
167376	POWER OESIGN INC.	AEC-320-3	806047		291	0868	245 C013	243.03
167378	POWER DESIGN INC.	AEC320-3	806049		291	0868	245 E103	243.03
166905	HAMNER ELECTRONICS CO. INC.	NH84A	704002	NIM BIN PWR. SUPPLY.	695	1267	221 C003	232.06
165914	POWER DESIGN INC.	AEC320-3	702014 F		318	0667	245 C011	243.03
162462	ORTEC INCORPORATED	401-402	507		695	0666	245 B025	243.01
160004	ORTEC INCORPORATED	401			699	1265	245 B028	243.01
154105	ULTEC CORP.	60-055		4 KV VACUUM PUMP SOURCE	635	0664	224 B359	446.04
POWER SUPPLY, REGULATED, DC, RACK-MOUNT, VARIABLE								
179707	ELECTRONIC MEASUREMENTS COMPANY	106015N	7427	0-36V, 0-3A	389	0972	222 B353	316.01
179442	HEWLETT PACKARD CO.	6260B	1001A00407	0-10 VOLT 1-10 AMP	886	0772	226 A310	462.03
178537	KEPCO INC.	710B	B-10707		1120	0172	222 B157	316.00
178536	KEPCO INC.	222-A	948		475	0172	222 B157	316.00
178455	SORENSEN & COMPANY INC.	SPL20-50	151		763	1171	226 B307	200.04
177760	LAMBDA ELEC CORP.	LPD425FM	9212	0 TO 250 VOLTS	464	0671	225 B09	490.00
177493	KEPCO INC.	BHK 2000	C66005	3 TO 2000 V	935	0471	220 A208	232.05
172856A	KEPCO INC.	KS-60-10M	H54282	60 V AT 10A	940	0769	223 A252	313.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, RACK-MOUNT, VARIABLE-CONTINUEO								
173183	HEWLETT PACKARD CO.	6116A	6H0554	0 TO 100V, 0 TO .2A HI REGULATE	400	0569	220 A208	232.05
167656	SORENSEN & CO. INC.	ORC40-15A	795	0-40VDC, 0-15AMPS, 0.01 PCT REG	620	0968	220 A216	232.04
167547	LAMBDA ELEC CORP.	LH121AFM	D4491	0 TO 20 VOLTS	350	0968	245 B028	243.01
168847	KEPCO INC.	KS 18-50 M	H56151	18V AT 50 AMP 0.01 PC REG	1360	0668	221 B065	232.07
168545	LAMBOA ELEC CORP.	C481M	NONE		275	0668	222 B267	316.03
168201	KEPCO INC.	KS-18-50M	H5616U	0-18V 0-50 A	1366	1267	221 A218	232.04
165949	POWER DESIGN INC.	AEC320 3	702015F	±12V AT 2A,±24V AT 1AMP	318	0667	245 B028	243.01
165677	JOHN FLUKE MFG COMPANY	413C	782	3 KV AT 25 MA	695	0667	223 A252	313.04
165034	FLUKE ENGINEERING CO.	412B	1199	0-1500VOLTS	410	1266	222 A240	316.00
162501	NJE CORPORATION	SY60-12A	264603	10-60VDC, 0-12 AMPS	531	0666	220 A316	232.04
161137	NJE CORPORATION	SY60-12	25631-2	10-60VDC, 0-12 AMPS	531	0666	220 A316	232.04
161138	NJE CORPORATION	25631 3		10-60VDC, 0-12 AMPS	531	0666	220 A316	232.04
161136	NJE CORPORATION	SY60-12	25631-1	10-60VDC, 0-12 AMP	531	0666	220 A224	232.04
160907	JOHN FLUKE MFG COMPANY	412 B	397		410	0666	245 C015	243.03
161989	TENNELEC INSTRUMENT COMPANY	TC907	192		385	0666		316.03
160557	JOHN FLUKE MFG COMPANY	412B	392		410	1265	245 C015	243.03
160556	JOHN FLUKE MFG COMPANY	412B	405		410	1265	245 C015	243.03
160051	NJE CORPORATION	SY18-30		0-18VDC, 0-30AMPS	555	1265	222 B157	316.04
157926	NJE CORPORATION	SY6012M	2221-1	10-60VDC, 0-12 AMPS	524	0665	220 A316	221.88
157925	NJE CORPORATION	SY60-12	22021-15	10-60VDC, 0-12 AMPS	524	0665	220 A224	232.04
158943	POWER DESIGN INC.	X320	504043		383	0665	245 C015	243.03
159223	TENNELEC INSTRUMENT COMPANY	TC-907	65		385	0665		316.03
157231	FLUKE ENGINEERING CO.	412-A	1766		420	1264	245 C013	243.03
157571	JOHN FLUKE MFG COMPANY	412-A	1819		412	1264	245 E107	243.03
157637	HARRISON LABORATORIES INC.	890A	680	0 TO 320VDC, 0 TO 600MA	451	1264	224 A228	311.03
154044	KEPCO INC.	KS18-50M	C39151		1270	0664	221 A232	232.04
153585	JOHN FLUKE MFG COMPANY	4070R	291	0-555V, ACC. 0.05 PERCENT	364	1263	220 A162	207.03
153518	SORENSEN & CO. INC.	QB6-8	139	0-10VDC, 0-10AMPS, .1PCT REG.	255	1263	220 B305	232.04
153688	KEPCO INC.	6956	C-38002		1500	1263	221 A222	232.04
153687	KEPCO INC.	6956	C-38001		1500	1263	221 A222	232.04
153411	KEPCO INC.	CK-8-5M	H36456	0-10VOLTSDC 0-6 AMPS DC	330	1263	224 B139	311.03
153412	KEPCO INC.	CK-8-5M	H36458	0-10VOLTS DC, 0-6 AMPS DC	330	1263	224 B139	311.03
152685	LAMBDA ELEC CORP.	LE107FM	A12713		745	0663	221 B319	316.00
151665	KEPCO INC.	SM75-5MX	C30548		870	0663	226 B05	462.01
150752	KEPCO INC.	SC36-1M	31681	0-50VOLTS DC 0-1AMP DC	355	1262	224 A228	311.03
151288	HEWLETT PACKARD CO.	228-00205-716		KLYSTRON POWER SUPPLY	683	1262	220 A132	313.04
150264	KEPCO LABORATORIES	400B	B30256		270	0662	222 B157	316.00
150261	KEPCO INC.	SM36-10MX	C30773		830	0662	226 A116	462.01
099200	JOHN FLUKE MFG COMPANY	408A	422	0 TO 2000 VOLTS	710	1261	220 A208	232.05
098963	TEKTRONIX INC.	127	981	DUAL, 2-100VOLTS	658	1261	223 A251	313.07
098587	LAMBOA ELEC CORP.	LA50-03AM	B2432	5A, 30V	430	0661	221 A066	232.07
096886	ELECTRONIC MEASUREMENTS COMPANY	T060-1-5M	4845	0-60VDC, 0-1.5AMPS ±	389	1260	230 106	213.06
096887	ELECTRONIC MEASUREMENTS COMPANY	T0609195M	4857	0-60VDC, 0-1.5AMPS	389	1260	221 A303	316.01
095692	HAMNER ELECTRONICS CO. INC.	N401	572		565	0660	245 C109	243.03
095242	PHILBRICK RESEARCHS	2050	11919	1-20VDC, 0-5A	324	1259	245 B034	241.05
094790	POWER DESIGN INC.	1210	11674	1-12VDC, 0-10A	289	1259	225 B213	650.02
093589	HAMNER ELECTRONICS CO. INC.	4512	63		595	0659	245 E107	243.03
00U297	LAMBDA ELEC CORP.	LT2095M	A12992	MAX 2 AMPS 32 VOLTS	397	1258	304 124	129.01
091636	HAMNER ELECTRONICS CO. INC.	N401	295		554	0858	245 E108	243.03
091635	HAMNER ELECTRONICS CO. INC.	N401	293		554	0658	245 C115	243.03
087378	HAMMER ELECTRIC CO.	N401	129	2000 VOLT	457	0657	245 E103	243.03
068401	LAMBOA ELEC CORP.	50	1197	500 V 500 MA 6.3 V AND BIAS	382	1253	245 D06	241.01
077897	BEVA LABORATORY	301	1167	5000 VOLT	640	1253	245 C109	243.03
POWER SUPPLY, REGULATED, DC, VARIABLE								
182502	KEPCO INC.	HB-2M	C-32245		325	0574	223 B253	312.04
180503	LAMBOA ELEC CORP.	LP0425A-FM	A34507		350	0173	220 B343	211.06
177980	KEPCO INC.	SC3672-3.5M	29696	36-72V	387	0771	245 C400	241.02
177979	KEPCO INC.	SC3672-3.5M	21990	36-72V	387	0771	245 C327	241.02
177981	KEPCO INC.	SC3672-0.5M	29694	36-72V	387	0771	245 C327	241.02
177983	KEPCO INC.	SC3672-0.5M	30506	36-72V	387	0771	245 C327	241.02
177982	KEPCO INC.	SC3672-0.5M	29697	36-72V	387	0771	245 C327	241.02
177664	HARRISON LABORATORIES INC.	6267A	491	0-36 VOLTS	531	0571	245 B030	243.01
177665	HEWLETT PACKARD CO.	6111A	7A0735	0-20V	478	0571	245 B030	243.01
177077	HEWLETT PACKARD CO.	6116A	6H0825	100V-200MA	401	0271	220 A208	232.05
176816	KEPCO INC.	KS1810M	H45267		1290	1070	226 B309	200.04
176713	KEPCO INC.	JQE 150-3.5M	H90354	0 TO 150 VOLTS	691	1070	220 A230	232.04
176862	TRYGON ELECTRONICS INC.	S200-200S434	921701		875	1070	226 A306	312.01
176850	TRYGON ELECTRONICS INC.	S200-200S434	921703		875	1070	226 A310	462.03
176852	GLENTRONICS INCORPORATEO	21602	19		2480	1070	226 A106	462.03
176870	DELTRON INC.	HP363	3049		325	1070	226 A403	462.03
176848	GLENTRONICS INCORPORATEO	21603	21		2350	1070	226 A403	462.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, VARIABLE-CONTINUED								
176871	TRANSISTOR DEVICE INC.	SPS402	080565-21		430	1070		462.88
176860	VARIAN ASSOCIATES	NONE	135		1500	1070	226 A106	462.03
176859	VARIAN ASSOCIATES	910502	128		1500	1070	226 A106	462.03
176814	KEPCO INC.	H45262	KS18-10M		1290	1070	226 A403	462.03
176822	RADIO CORP OF AMERICA	RCA8302798504	4MS		1000	1070	226 A106	462.03
176820	ARNOUX CORPORATION	EPS-1A	330		400	1070	226 A502	462.03
176869	TRYGON ELECTRONICS INC.	NONE	NONE		300	1070	226 A106	462.03
176808	KEPCO INC.	KO-12-100-M	C-39099	0-12V 0-100A	1000	1070	226 A403	462.03
176819	PERKINS ELECTRONICS CORP.	M60VM	4490		1200	1070	226 A310	462.03
176867	VALOR	GEM3147975-1	982		400	1070	226 A502	462.03
176846	GLENTRONICS INCORPORATED	21603	19		2350	1070	226 A403	462.03
176864	PANORAMIC RADIO PRODUCTS, INC.	PS-8B	27K1828		1025	1070		462.88
176815	KEPCO INC.	KS1810M	H45301		1290	1070	226 A306	462.03
176817	GLENTRONICS INCORPORATED	21603	15		2350	1070	226 A403	462.03
176847	GLENTRONICS INCORPORATED	21603	17		2350	1070	226 A310	462.03
176863	BASLER ELECTRIC COMPANY	15100-100	67		580	1070	226 A502	462.03
176528	HEWLETT PACKARD CO.	6224B	6M0811	0-24V 0-3A	402	0970	225 A326	425.02
176529	HEWLETT PACKARD CO.	6224B	6M0816	0-24V 0-3A	402	0970	225 A324	425.02
175364	SORENSEN & CO. INC.	MA28-30	111	0 TO 40 VOLTS, 0 TO 40 AMPS	400	0570	224 B146	311.03
175211	HEWLETT PACKARD CO.	6106A	6J0667	0-100V 0-2A	267	0370	221 B307	221.11
175212	HEWLETT PACKARD CO.	6106A	6J0663	0-100V 0-2A	267	0370	221 B307	221.11
174232	POWER DESIGN INC.	AEC320-5	907011C		295	0869	245 C103	120.01
174231	POWER DESIGN INC.	AEC320-5	907005C		295	0869	245 C400	241.02
173909	SORENSEN & CO. INC.	DCR150-2.5A	NONE	0-150VDC 2.5A	360	0769	245 C327	241.02
173114	JOHN FLUKE MFG COMPANY	415B	937	0 TO 3100V 30MA	509	0569	220 B166	211.07
173227	SORENSEN & CO. INC.	DCR150-10	112	0-150 V AT 0-10A	850	0469	225 B311	425.04
173228	SORENSEN & CO. INC.	DCR150-10	152	0-150 V AT 0-10 A	850	0469	225 B307	425.04
172753	KEPCO INC.	400B	15466	0-400V 150MA	500	0269	245 C400	241.02
169772	TRYGON ELECTRONICS INC.	M5C160-57	951301	0-160 VDC AT 5A	1095	1268	220 B131	313.04
172504	KEPCO INC.	KS18-25M	H-47092	20 VOLTS 25 AMPS	977	1268	225 A034	425.03
167943	LAMBDA ELEC CORP.	LH131AFM	B1263	0 TO 120 VOLTS, 0 TO 15 AMPS DC	355	1168	245 B030	243.01
171018	HEWLETT PACKARD CO.	5580B	740-00160		840	0968	245 B021	120.01
167650	ELECTRO POWERPACS CORPORATION	352	NONE	200WATT-120VOLT-10-AMPERES	585	0968	220 A320	232.04
167302	KEPCO INC.	CK-5M	41637	0-10V, 0-6A, DC	345	0768	223 B113	312.01
168515	SORENSEN & CO. INC.	DCR 300	601	MOTOR FIELD REMOTE CONTROL	528	0668	220 B65	211.06
168516	SORENSEN & CO. INC.	DCR150	631	46 A GENERATOR REMOTE CONTROL	714	0668	220 B165	211.06
168517	SORENSEN & CO. INC.	DCR 150	620	23A GENERATOR REMOTE CONTROL	714	0668	220 B165	211.06
168155	HARRISON LABORATORIES INC.	6267-A	701291		530	1267	220 B327	232.04
168235	SORENSEN & CO. INC.	DCR300-5A	673		790	1267	220 A316	232.04
168143	JOHN FLUKE MFG COMPANY	405B	1800		507	1267	245 E103	243.03
168025	LAMBDA ELEC CORP.	LH122FM	C2497	0 TO 20V 6A	285	1267	224 B139	311.03
169380	KEPCO INC.	CK8-5MHS	H-41533	8V, 5AMPS	390	1267	235 B146	314.00
166751	FLUKE ENGINEERING CO.	412 B	1789		410	0667	220 A318	232.04
165667	HEWLETT PACKARD CO.	6268A	3M0396		700	0667	220 A322	232.04
166634	POWER DESIGN INC.	AEC 320 3	702043F		318	0667	245 E108	243.03
166023	KEPCO INC.	CK36 1.5M	H6 3347		305	0667	223 A114	312.03
166617	SORENSEN & CO. INC.	1003200RD	36	0 TO 3000 VOLTS	1300	0667	222 B239	316.03
163526	EASTERN ELEC.INCORPORATED	ME36-15M	205A	TO 40V 15A	875	1266	245 B025	241.05
164150	KEPCO INC.	CK28M	39025		399	1266	223 B107	312.03
164404	KEPCO INC.	HB4AM	C45183		333	1266	223 A366	313.06
162755	POWER DESIGN INC.	AEC3203	605005	103-109V, 206-258V,±12V,±24	318	0666	245 B021	120.01
162753	POWER DESIGN INC.	AEC 320-3	605006D	IN 110, 129, 206, 258V OUT 24V12	318	0666	245 B050	120.01
161528	ELECTRO-MEASUREMENTS INC.	2-212A	8529	0 TO 100V, 0 TO 100MA	310	0666	224 A228	311.03
157915	MAGNION INC.	HS-1365B FFC4	5232014	FIELD CONTROLLED	5970	0665	221 A134	221.03
158952	KEPCO INC.	HB4AM	C48225		300	0665	224 B143	311.03
154990	SORENSEN & CO. INC.	QB6-B	224		255	1264	220 A322	232.04
156730	GOW-MAC INSTRUMENT CO.	9999D1	1523		360	1264	245 B048	243.03
154741	ELECTRONIC MEASUREMENT DIV.	238NB1	11052	0 - 1.5KV, 0-100MA	1361	0664	220 B161	211.07
151868	NORTHEAST SCIENTIFIC CO.	RE3002	406	2.5 KILOVOLTS	490	0663	245 A001	241.05
151913	OLSEN SCIENTIFIC INSTRUMENTS	RIPAC	15252	1MA TO 2AMPS DC	250	0663	223 A119	312.01
151709	GOW-MAC INSTRUMENT CO.	9999C1 1	1270		380	0663	231 B133	461.02
119869	ELECTRONIC MEASUREMENT DIV.	T0730M	2K7429	30 AMPERES	1050	1262	220 B157	207.03
114994	HEWLETT PACKARD CO.	722AR	10500221	0 - 2.5A, 0 - 60V	528	0661	220 A144	207.01
097553	POWER DESIGN INC.	3240	42437	0-36 VOLTS	350	0661	224 A118	446.01
097554	POWER DESIGN INC.	5015	NONE	0-50 VOLTS	250	0661	224 B115	446.01
000DA3	MANUFACTURERS NAME INDETERMINATE	C481M	B32226	0-350 VDC DASA 613011951/03	280	1260	245 B021	241.05
096725	LAMBDA ELEC CORP.	KR-11 M	B-40769		313	1260	224 A226	311.03
096104	POWER DESIGN INC.	2050	3352	0-20V DC 0.5A	307	0660	245 C327	241.02
096500	JOHN FLUKE MFG COMPANY	404M	362		448	0660	245 C109	243.03
095926	HARRISON LABORATORIES INC.	806AM	106	0-20VOLTS 0-2AMPS	350	0660	245 B008	243.01
094822	FLUKE ENGINEERING CO.	406R	639		297	1259	222 B255	316.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, REGULATED, DC, VARIABLE-CONTINUED								
00W152	POWER DESIGN INC.	2050	11676	1-20 V AT 0-5 A	289	1259	225 B322	425.04
095290	PERKIN-ELMER	G910003		REGULATED, 0-30V, 500MA	350	1259	225 B129	650.03
094418	ELECTRONIC MEASUREMENT DIV.	214AM	2091		399	0659	222 B267	316.02
153706	POWER DESIGN INC.	2050	10523	1-20V AT 0-5A	290	0659	225 B313	425.04
093850	ELECTRONIC RESEARCH	200TM	1029	150 VOLTS	256	0659		446.88
093410	FLUKE ENGINEERING CO.	407	271	0-555V ACC 0.005PERCENT	335	1258	220 A158	211.03
092058	LAMBOA ELEC CORP.	C-481-M	10664	125-325V DC	276	1258	245 C400	241.02
092385	LAMBOA ELEC CORP.	C481M	A12769	125-325V DC	276	1258	245 C317	241.02
092042	VARIAN ASSOCIATES	V2100B	270		9570	1258	223 B143	312.02
093480	KEPCO INC.	13087		REGULATEO, DC, 0-20V	290	1258	225 B129	650.03
092482	KEPCO INC.	5015	10309	REG.O.C, 0-20V, 1AMP	253	1258	225 A214	650.01
093477	KEPCO INC.	13083		REGULATEO, DC, VARIABLE, -20V	275	1258	225 B205	650.03
093478	KEPCO INC.	13084		REGULATED, DC, 0-20V	275	1258	225 B129	650.03
093476	KEPCO INC.	13081		REGULATED, DC, 0-20V	275	1258	225 A210	650.03
091806	KROHN HITE CORP.	UHR220	770	0 - 500V 0-200MA	407	0658	220 B170	211.03
091587	KROHN HITE CORP.	UHR220	784	0-500V DC 200MA	396	0658	245 C327	241.02
089296	DRESSEN-BARNES CORP.	5-300B	19255		345	1257	222 B267	316.02
105094	KROHN HITE CORP.	UHR220	408+461	0 - 500VOLTS, 0.2A	800	0657	220 B161	207.03
086822	KROHN HITE CORP.	UHR220	337	DUAL RANGE 0-500V, 0.2A, 6.3V, 5A	355	1256	220 A158	211.03
084343	MANUFACTURERS NAME INOETERMINATE	UHR220	150	0-500V DC 200MA	350	1255	245 C327	241.02
POWER SUPPLY, REGULATED, DC, VARIABLE, PROGRAMMABLE								
184334	HEWLETT PACKARD CO.	6832A	1317A00104	AMPLIFIER	1277	0275	220 B247	211.07
183903	KEPCO INC.	B0P72-15M	E80237		1392	1274	225 B347	425.01
183904	KEPCO INC.	ABC-100-0.2M	E43745		276	1274	225 B347	425.01
183443	JOHN FLUKE MFG COMPANY	4210A	83908		1734	0974	220 A266	211.07
180640	JOHN FLUKE MFG COMPANY	4275A	128		1891	0373	220 A208	232.05
POWER SUPPLY, REGULATED, DC, VOLTAGE REFERENCE								
144121	SYSTRON CORP.	M106A	202	RANGE 1-999.999 DC	2328	0774		200.01
181347	JOHN FLUKE MFG COMPANY	3330B	60419	CURRENT CALIBRATOR	3425	0973	220 B149	211.01
174419	FLUKE ENGINEERING CO.	382A	739	VOLTAGE/CURRENT CALIBRATOR	1547	0969		313.04
174250	COHU ELECTRONICS INDUSTRIES	324AR	2-0205	0 TO 1000 V	1062	0869	220 A214	232.06
173498	KEITHLEY INSTRUMENT CO.	260	62171	±10**-10V TO 1.1VDC, 0.25PCT	543	0769	220 B329	232.04
173723	FLUKE ENGINEERING CO.	382A	701	CALIBRATOR, VOLTAGE/CURRENT	1595	0769		313.04
173722	FLUKE ENGINEERING CO.	382A	707	VOLTAGE/CURRENT CALIBRATOR	1595	0769		313.04
173914	LAMBOA ELEC CORP.	LS512	1265	0-20V, 0-1.8A	380	0769	236 115	316.00
172331	FLUKE ENGINEERING CO.	382A	434	0-50VDC, 0-2AMPS, ACC. .003 PCT	1595	0668	221 A206	232.04
168325	POWER DESIGN INC.	710037	71072	0-20VDC 500MA PRECISION	325	1267	245 C321	241.02
169329	PERKIN-ELMER	2005	703010	0-20V, 0-500MA	328	1267	236 113	316.00
166254	COHU ELECTRONICS INDUSTRIES	324R	1 0073	0 TO 1000 V DC REGU.	1056	0667	220 B208	232.05
166608	COHU ELECTRONICS INDUSTRIES	324	1-0090	0-1000 VOLTS	995	0667	224 B115	446.01
163666	COMPUTER-MEASUREMENT CORP.	382-A	199	0.02-2AMPS 0-50VOLTS	1445	1266	220 A253	211.07
158809	CALIBRATION STANOAROS CORP.	133-S	3397	0 TO 5.000VOLTS REFERENCE	695	0665	221 B243	232.02
158423	COHU ELECTRONICS INDUSTRIES	321-01	0153	0-1000V DC HIGHLY REGULATED	2082	0665	221 B149	232.05
157605	FLUKE ENGINEERING CO.	301-C	1082	1000 V 500 MILLIAMPS	1002	1264	220 B341	211.06
154189	PRINCETON APPLIED RESEARCH CORP.	TC100-2AR	134	0 TO 100V, 0 TO 200MA	1806	0664	220 A212	232.05
153014	KINTEL DIV. OF COHU ELECTRONICS	303A	1-0464	0-1100V 50MA 0.01PERCENT	3426	1263	220 A166	211.06
153149	PRINCETON APPLIED RESEARCH CORP.	TC100.2	124	0 TO 100 V, 0 TO .2A	1356	1263	220 A212	232.05
150865	PRINCETON APPLIED RESEARCH CORP.	TC-1002R	105	0 TO 100V, 0 TO .2 A	1350	1262	220 A212	232.05
158451	VARIAN ASSOCIATES	V4280A	115	FIELD DRIVE FOR VARIAN MAGNET	850	1258	223 A366	313.01
POWER SUPPLY, UNREGULATED								
162812	INDUSTRIAL TEST EQUIPMENT CO.	TS-928AG	146	40 KV INSULATION TEST SET	625	0666	245 B29	243.01
158099	UNIVERSAL VOLTRONICS CORP.	BAL 16500	4-9-997	DC 16KV 500MA	2565	0665	221 C001	232.01
091852	CALIOYNE COMPANY	NONE	221	SHAKER POWER SUPPLY	905	0658	202 133	213.04
066599A	GENERAL ELECTRIC CORP.				10626	0654	245 B028	243.01
066599B	GENERAL ELECTRIC CORP.				10626	0654	245 B028	243.01
052635	SUPERIOR ELECTRIC CO.	718	NONE	380 VOLTS 56 AMPS	268	1248	235 CAGE	314.00
POWER SUPPLY, UNREGULATED, DC, HIGH-VOLTAGE								
179900	PESCHEL INSTRUMENTS INC	PP15-25C	4772-1		606	1272	221 B265	232.02
179894	PESCHEL INSTRUMENTS INC	PP15-25C	4772-3		606	1272	222 A250	232.06
179895	PESCHEL INSTRUMENTS INC	PP15-25C	4772-2		606	1272	221 A054	232.06
179971	SORENSEN & COMPANY INC.	1030-20	57	RACK MOUNT	929	1272	223 A262	313.04
POWER SUPPLY, UNREGULATED, FIXED								
181205	SUPERIOR ELECTRIC CO.	ST-1800BV	1582		768	0873	220 A318	232.04
178954	AVTRON MANUFACTURING INC.	K101	20	115 VAC 60 CPS	510	0771	224 A242	446.04
176589	PERKIN-ELMER	222-0200	6473	60 HZ	315	0970	221 B051	232.06
169488	CONSOLIDATEO VACUUM CO.	AEB-001	3005		350	1267	221 B043	232.06
151954	WILD-HERRBURG	NONE	NONE	FOR XENON ARC	600	0663	220 B305	232.04
099602	SOLA ELECTRIC CO.	23-25-230	J140	1PHASE 3KVA	330	0662	235 B003	241.03
099601	SOLA ELECTRIC CO.	23-25-230	J139	1PHASE 3KVA	330	0662	223 A112	313.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
POWER SUPPLY, UNREGULATED, FIXED-CONTINUED								
150119	SOLA ELECTRIC CO.	23-25-230	D139	1PHASE 3KVA	330	0662	223 A112	313.01
POWER SUPPLY, UNREGULATED, RACK-MOUNT								
179608	VARIAN ASSOCIATES	JA1304	420	F/5 LITER ION PUMP CODE 18873	395	0872	221 A034	310.06
165511	VARIAN ASSOCIATES	921-0011	1516		407	0667	222 B245	316.02
158019	ULTEC CORP.	60-655	2306		1080	0665	221 A21	310.06
154572	VARIAN ASSOCIATES	921-0007	479	7KV SUPPLY FOR 80L/S ION PUMP	955	0664	221 B25	310.06
152595	ULTEK	60-104	PS 1234	SUPPLY FOR 100L/S ION PUMP	1700	0663	221 B21	310.06
152147	VARIAN ASSOCIATES	911-5002	286	7KV SUPPLY FOR 80L-S ION PUMP	2105	0663	221 B025	310.06
150486	CONSOLIDATED VACUUM CO.	LC-0-31	12055	0 TO 5000 VOLTS	745	0662	221 A256	232.03
POWER SUPPLY, UNREGULATED, RACK-MOUNT, FIXED								
096798	SORENSEN & CO. INC.	MD21-19.1	639	21 V 19.7A DC	255	1260	221 A232	232.04
POWER SUPPLY, UNREGULATED, RACK-MOUNT, VARIABLE								
180429	TENNELEC INSTRUMENT COMPANY	TC621	139		1100	0173	245 C113	243.03
178049	TENNELEC INSTRUMENT COMPANY	100	NONE		1200	0971	245 C113	243.03
159849	NORTH AMERICA PHILLIPS CO.	PSST			8820	1265	221 B43	232.06
160345	UNIVERSAL VOLTRONICS CORP.	BAM 16-5.5	5-10-1319	0 TO 16KV 0 TO 5MA	305	1265	225 B353	425.01
160986	ALPHA SCIENTIFIC LABS, INC.	AL 7500	65 0274		395	1265	225 B347	425.01
098950	FLUKE ENGINEERING CO.	409A	242		345	1261	225 A28	490.00
093222	VARIAN ASSOCIATES	V-2300A	NONE	0-5A FOR USE W/V2301A REGULATO	725	1259	221 B123	221.03
POWER SUPPLY, UNREGULATED, VARIABLE								
177644	PESCHEL INSTRUMENTS INC	PPS 50C	4410	5 KV AT 50 MA	413	0471	221 C003	232.06
176525	HIPOTRONICS, INC.	R60AP	70-11029	HI-VOLT DC	430	0870	224 A332	311.01
172637	CHRISTIE ELECTRIC CORPORATION	XM450-1	XM-666	IN 115VAC, 9A, OUT 17-24VDC, 25A	382	0269	220 C002	232.04
165528	SORENSEN & CO. INC.	230-6P	218		520	0667	223 B257	312.04
163218	UNIVERSAL VOLTRONICS CORP.	NONE	63326	20KV-5MA	325	0666	222 A240	316.00
157625	UNIVERSAL VOLTRONICS CORP.	BAP-32-1-5	4-10-1129	30 KV 1.5 MILLIAMPERES	319	1264	220 B341	211.06
154507	UNIVERSAL VOLTRONICS CORP.	BAL5010	NONE	50 KV 10 MILLIAMPERES	1095	0664	220 B341	207.06
153945	KILOVOLT CORPORATION	KV200-5S	651	200 KV 6 MA	3100	0664	220 B341	211.06
154394	SORENSEN & CO. INC.	230-6P	89		520	0664	223 B257	312.04
153084	UNIVERSAL VOLTRONICS CORP.	BAL-16-50	36-662	16 KV 50 MILLIAMPS	935	1263	220 B357	211.06
153435	UNIVERSAL VOLTRONICS CORP.	BAP-22-5 5	39-581	0 TO 20K VOLTS 5MIL	295	1263	221 B257	232.02
151113	PRECISE MEASUREMENT CO.	NONE	NONE		350	1262	233 B115	200.03
117046	UNIVERSAL VOLTRONICS CORP.	BAL50-55-16	857	50 KV 10 MA	1745	1262	220 B147	207.06
151098	UNIVERSAL VOLTRONICS CORP.	BAL1650	803	20 KV 50 MILLIAMPS	933	1262	220 A63	211.06
151106	COOK		NONE	0 TO 10 VOLTS, 0 TO 60 AMP	915	1262	221 A256	232.03
151105	COOK		NONE	0 TO 10 VOLTS, 0 TO 60 AMP	915	1262	221 A256	232.03
099000	SORENSEN & CO. INC.	230-2	11		520	1261	223 B257	312.04
096351	PRECISE MEASUREMENT CO.	6010A		0 TO 10 KILOVOLTS	800	0660	230 124	213.08
095833	SORENSEN & CO. INC.	T60-5	261	0 TO 60V 0 TO 5A DC	499	0660	225 B307	425.01
094850	SORENSEN & CO. INC.	T60-5	TA216	0 TO 60V 0 TO 5A DC	495	1259	225 B353	425.01
094352	WESTINGHOUSE ELECTRIC CORP.	NONE	UNKNOWN	25KW	11907	0659	223 A112	313.01
085512	ELECTRONIC ASSOCIATES INC	110DMC	3024		263	0656	221 A041	232.06
069054	BRACKE -SEIB X-RAY COMPANY	1005NP	1200	100 KV 5 MA	1630	1254	220 B357	211.06
POWER-FACTOR METER								
186988		3402	0134		5375	0476	226 A306	462.02
179964	GENERAL TECHNOLOGY CORP.	ED200	NONE		290	0473	222 A256	316.03
167941	WESTON INSTRUMENTS INCORPORATED	338	807	115 -230V 2.5-5A	635	1168	220 B157	211.03
089298	WESTON ELECTRIC CORP.	338	661	.5 PF LAG OR LEAD 400 HZ	603	1257		211.88
PREAMPLIFIER								
176230	PRINCETON APPLIED RESEARCH CORP.	112	418	X100	301	0770	221 A134	221.03
176233	PRINCETON APPLIED RESEARCH CORP.	113	350	DC-300 KHZ	796	0770	221 A15	221.03
163801	ORTEC INCORPORATED	109	236		385	1266	245 B006	243.01
PREAMPLIFIER-DUAL TRACE								
176190	TEKTRONIX INC.	1A2	011062		360	0770	235 B130	314.02
PRECISION GIMBAL SUSPENSION								
175989	LANSING RESEARCH CORP	10 553	6577		396	0770	220 A66	232.07
PRESS								
183851	DAKE CORPORATION	75H	168691		1320	1174	301 A137	126.02
183597	HARWOOD ENGINEERING	NONE	NONE	40 TON CAP.	35850	1074	220 B041	221.07
182117	CARVER, INCORPORATED	M	23505-153		1189	0274	224 A322	311.01
181112	KULICKE & SOFFA MANUFACTURING CO	576-1	319		8062	0773	225 B350	425.04
166839	HARWOOD ENGINEERING	100	7953	GES GAGE	8192	1267	221 A112	221.04
159163	NATIONAL BUREAU OF STANDARDS		54-G4193	ISOSTATIC	16455	0665	231 B110	313.03
150123	AMERICAN INSTRUMENT CO.	46-2175	H8083		550	0662	223 B231	313.06
PRESSURE GAGE TESTER, DEADWEIGHT								
185716	BELL & HOWELL COMPANY	6-201-0001	NONE		1118	0875	220 A048	221.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE INTENSIFIER ASSEMBLY								
181013	HIGH PRESSURE EQUIPMENT CO. INC.	50-6-15	NONE	15, 000 PSI	281	0773	220 A046	221.07
181012	HIGH PRESSURE EQUIPMENT CO. INC.	87-8-5	NONE	5, 000 PSI	281	0773	220 A046	221.07
PRESSURE SENSOR								
187348	PENNWALT CORPORATION	61B-1A-0300	XX16194		659	0676	220 A332	211.06
187478	WALLACE AND TIERNAN INC.	FA160	2211478		386	0676	220 A332	211.06
187133	WALLACE AND TIERNAN INC.	61A-1A-0100	YY13002		919	0576	220 A334	211.06
187236	DATAMETRICS INC.	1173	317		679	0576	221 A066	232.07
187235	DATAMETRICS INC.	570A	4822		808	0576	221 A066	232.07
186983	RUSKA INSTRUMENT CO.	DDR6000	22322		3228	0476	220 A26	213.09
186928	SCHAEVITZ ENGINEERING	310A	2862		542	0476	226 B121	462.01
187101	DATAMETRICS INC.	1014	502		1325	0476	225 A042	491.05
186853	MKS INSTRUMENTS INC.	170M-25	15187		3284	0376	224 A224	311.03
186695	RUSKA INSTRUMENT CO.	D-D-R-6000	22086		3275	0276	225 A67	425.03
186649	BLH ELECTRONICS	408298	44015		300	0276	226 A140	462.02
186650	BLH ELECTRONICS	408298	43998		300	0276	226 A140	462.02
186558	ORION RESEARCH	801A	082767	P.H. 0.0000 TO 13.999	1386	0176	224 A253	446.04
186404	DRESSER INDUSTRIES INC	C	68102		390	1275	222 B267	316.04
186256	RUSKA INSTRUMENT CO.	6000-801-00	21497		3169	1175	221 A112	221.04
185087	RUSKA INSTRUMENT CO.	2413-751	21286		2110	0775	220 A048	221.07
185169	FARRELL ASSOCIATES	304	245075	0-10000 P.S.I.G.	404	0675	220 A052	221.07
185186	FARRELL ASSOCIATES	304	244975	0-15 P.S.I.A.	432	0675	220 A052	221.07
185150	DRESSER INDUSTRIES INC	CMM	NONE		450	0675	245 C025	243.03
185142	ALNOR INSTRUMENT COMPANY	1520-24	NONE		267	0675	205 104	492.06
184767	PENNWALT CORPORATION	GIB-10-0800	YY11751		622	0575	220 A332	211.06
184791	TATE ENGINEERING CO.	LR2P-8X5	1C7510-2771B		314	0575	225 A358	425.03
184893	SCHAEVITZ ENGINEERING	352A	141		786	0575	226 B005	462.01
184626	BLH ELECTRONICS	V3G1	08565		552	0575	225 B014	490.20
184603	WALLACE AND TIERNAN INC.	61A-ID-0800	XX10369		640	0475	222 B151	300.00
184604	WALLACE AND TIERNAN INC.	FA160	UU15098		317	0475	222 B151	300.00
184729	MEDTHERM CORP	NONE	NONE		255	0475	225 A014	490.04
184723	HEISE-BOURDON TUBE CO. INC.	14982	NONE		455	0475	225 B025	490.10
184730	MEDTHERM CORP.	NONE	NONE		345	0475	225 A014	490.04
184728	MEDTHERM CORP.	NONE	NONE		255	0475	225 A014	490.04
184735	HEISE-BOURDON TUBE CO. INC.	14981	NONE		455	0475	225 B025	490.10
184731	MEDTHERM CORP.	NONE	NONE		350	0475	225 A014	490.04
184734	HEISE-BOURDON TUBE CO. INC.	14983	NONE		455	0475	225 B025	490.10
184267	SCHAEVITZ ENGINEERING	FTD-IT-200	2076		415	0275	225 B041	490.10
183901	DATAMETRICS INC.	1023	275		700	1274	222 B161	316.00
183670	DATAMETRICS INC.	570D-10T3B1H5	3518		1088	1174	222 A244	316.00
183671	DATAMETRICS INC.	570D-10T3B1H5	3540		993	1174	222 A244	316.00
183540	MKS INSTRUMENTS INC.	145BH-10	11001		1410	1074	221 A266	232.03
183563	THERMO SYSTEMS INCORPORATED	VT-1610-36	NONE		470	1074	226 B141	461.01
183367	WALLACE AND TIERNAN INC.	FA160	XX12503		345	0974	222 B127	310.01
183467	MKS INSTRUMENTS INC.	170M-78	NONE		6062	0974	225 B355	425.01
183184	PRECISION INSTRUMENT CO.	5001	L3-54		664	0874	202 227	213.04
183305	SLOAN INSTRUMENTS CORP.	900007	NONE		525	0874	222 B263	316.02
165439A	TEXAS INSTRU. INC.	NONE	NONE	COMPONENT OF NBS-165439	350	0874	225 B355	425.04
183195	VALIDYNE ENGINEERING, INC.	DP103	16869		500	0874	225 A014	490.00
183272	BLH ELECTRONICS	U3G1-C7	04111	USED W/167219	504	0874	205 BLDG	490.00
183273	BLH ELECTRONICS	U3G1-C7	04090	USED W/167219	504	0874	205 BLDG	490.00
183271	BLH ELECTRONICS	U3G1-C7	04017	USED W/167219	504	0874	205 BLDG	490.00
183197	VALIDYNE ENGINEERING, INC.	DP103	16870		500	0874	225 A014	490.00
183196	VALIDYNE ENGINEERING, INC.	DP103	16868		500	0874	225 A014	490.00
182871	GRANVILLE PHILLIPS CO.	372	NONE		922	0774	222 B254	316.02
182959	DRESSER INDUSTRIES INC	CM12946	NONE		295	0774	225 A028	490.00
182759	RESEARCH INCORPORATED	7101	337		355	0674	202 110	213.04
182696	PENNWALT CORPORATION	62A-4D-0800	XX10955		505	0674	222 A150	316.05
182697	WALLACE AND TIERNAN INC.	FA160110	UU17346		325	0674	222 A162	316.00
182189	DATAMETRICS INC.	550-5	1682		1495	0374	230 203	213.07
182091	STATHAM INSTRU. INC.	PA754TC75-350	21		250	0274	220 A042	221.07
182090	TEXTRON AMERICAN	152-AAD-88	40734		250	0274	220 A042	221.07
182089	CONSOLIDATED ELECTRODYNAMICS	LSP-400-9914	1536		250	0274	220 A042	221.07
182088	TEXAS INSTRU. INC.	MPA-1500	10483		250	0274	220 A042	221.07
182087	ALLEGHENY LUDLUM STEEL CORP.	152-AAD-89	40526		250	0274	220 A042	221.07
182132	ELSCINT, INC.	MD-3	72763207		1480	0274	223 B153	312.02
182131	ELSCINT, INC.	MVT-3	53305		1015	0274	223 B153	312.02
182107	WALLACE AND TIERNAN INC.	FA145	226958		250	0274	223 A252	313.04
182110	DATAMEC	523CHN-10	2844		1092	0274	222 A146	316.05
182109	DATAMEC	1023A-2C	332		670	0274	222 A146	316.05
181977	SCANIVALVE INC.	48J911323	NONE		1136	0174	230 127	213.08
181922	WALLACE AND TIERNAN INC.	FA145	GG04970		280	0174	222 B151	316.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR-CONTINUED								
181853	TYCO INC.	JP100	41257		408	1273	223 A360	313.05
181909	OATAMEC	523HN-11	3057		1102	1273	222 B157	316.00
181765	ROSEMONT ENG. CO.	11510P	16274		650	1173	230 A106	213.06
181705	SENSOTEC INC.	MP300	11275		375	1173	224 B111	446.03
181509	INSTRON CORPORATION	2511-104	101		813	1073	223 B114	312.03
180692	WALLACE AND TIERNAN INC.	FA145	226878	35 PSI	350	0473	245 D007	232.03
180634	WALLACE AND TIERNAN INC.	FA145	JJ14101	35 PSI	350	0373	222 B157	316.00
180551	WALLACE AND TIERNAN INC.	FA160	D010521	0-20 MM	250	0373	222 B157	316.00
180320	WALLACE AND TIERNAN INC.	FA-160	TT-14415		280	1272	222 B157	316.00
179303	WALLACE AND TIERNAN INC.	NONE	FA160LL01489	UP TO 800 MM	430	0672	222 A226	310.01
178683	WALLACE AND TIERNAN INC.	1500	TT11202		605	0472	235 C100	314.03
178767	WALLACE AND TIERNAN INC.	FA160	SS14700	0-200 MILLIMETERS	280	0372	220 B107	232.06
178779	WALLACE AND TIERNAN INC.	FA160	SS15859	0-200 MILLIMETERS	280	0372	221 A256	232.03
178007	MKS INSTRUMENTS INC.	170 M-6	NONE	0-30 TORR	1841	0971	245 D05	232.03
177927	DRESSER INDUSTRIES INC	NONE	690	0-1000 MM-HG-ABS	1240	0671	245 B033	243.02
177551	STATHAM INSTRU. INC	PM80TC	10883	50 PSIDP50-350	500	0671	226 A308	462.03
177560	TABER INSTRUMENTS	217-100G	582600	RANGE 0-100G	365	0671	226 A308	462.03
177561	TABER INSTRUMENTS	217	582558	0-100G	365	0671	226 A308	462.03
177566	STATHAM INSTRU. INC.	PA833-1M	108	PSI 50 MA MAX	400	0671	226 A308	462.03
177562	TABER INSTRUMENTS	217	582555	0-100G	365	0671	226 A308	462.03
177565	STATHAM INSTRU. INC.	PA833-1M	107	PSI 50 MA MAX	400	0671	226 A308	462.03
177494	GIANNINI CONTROLS CORP	4612270-P117	613	0 TO 4000 PSI	639	0471	202 I33	213.04
177252	VALIDYNE ENGINEERING, INC.	AP10	5082	+5 PSIA	329	0171	226 B150	461.01
176836	GIANNINI CONTROLS CORP.	P/N60A92D92	200-2		750	1070	226 A106	462.03
176835	GIANNINI CONTROLS CORP	P/N60A92D92	200-1		750	1070	226 A308	462.03
175500	WHITTAKER CORP	CD10	30399		596	0370	205 I13	490.00
175549	WHITTAKER CORP.	CD25	30137		495	1269	222 B157	316.03
175551	WHITTAKER CORP.	P70+0.1 PSI	29955		275	1269	222 B157	316.03
175550	WHITTAKER CORP.	P70+0.1 PSI	29544		275	1269		316.88
175644	TECHNOLOGY/VERSATRONICS INC	NONE	NONE		2446	1269	226 A106	462.03
174592	MANSFIELD-GREEN	AK	NONE		504	1069	222 A112	310.07
174593	MANSFIELD-GREEN	AK	NONE		504	1069	222 A112	310.07
174666	MKS INSTRUMENTS INC.	NONE	NONE		2580	1069	226 A403	462.03
173860	MKS INSTRUMENTS INC.	90H-3	3124	0 TO 3MM HG PRESSURE HEAD	1670	0969	220 A246	232.05
173905	HEISE-BOURDON TUBE CO. INC.	CMM2812	NONE	0 TO 20000 PSI	348	0769	223 B231	313.06
173063	COMPUTER INSTRUMENTS CORPORATION	6100	635971		325	0469	245 A005	241.03
167813	WALLACE AND TIERNAN INC.	FA-145780	FA145NW15356		282	1068		316.88
168923	TEXAS INSTRU. INC.	144-01	1478		1570	0668	245 E103	243.03
168922	TEXAS INSTRU. INC.	I	2537		655	0668	245 E103	243.03
169580	MB MANUFACTURING COMPANY	151-OBA-1	43602	50 PSIG RANGE	351	0668	225 A066	425.03
169579	MB MANUFACTURING COMPANY	151-OBA-1	43599	50 PSIG RANGE	351	0668	225 A066	425.03
172141	WALLACE AND TIERNAN INC.	FA160271	GG04452		280	1267		151.00
172142	WALLACE AND TIERNAN INC.	FA160271	GG04463		280	1267		151.00
168096	WALLACE AND TIERNAN INC.	MM14782			517	1267	245 B010	243.88
166310	PACE ENGINEER CO.	P900	15997		500	0667	223 A132	312.02
165439	TEXAS INSTRU. INC.	141	519		2500	0667	225 B355	425.01
165438	TEXAS INSTRU. INC.	77	944		2500	0667	225 B355	425.01
163723	STATHAM INSTRU. INC.	PG731-TC	13442		271	1266	221 A012	221.88
158903	RUSKA INSTRUMENT CO.	2413	12297		1160	0665	221 A114	221.88
158155	HEISE-BOURDON TUBE CO. INC.	41821	CMM3436	0 TO 15000 PSI	351	0665	224 B139	311.03
154538	HEISE-BOURDON TUBE CO. INC.		H38285		397	0664	223 B141	312.02
151814	H. S. MARTIN AND SON	M40310	263		302	0663	223 A338	313.01
152720	STATHAM INSTRU. INC.	PM197	10033	MAX. LINE PRESSURE 15 PSIG	371	0663	226 A308	462.03
150633	CONSOLIDATED VACUUM CO.	GP140	16124		308	1262	223 B133	312.02
151299	STATHAM INSTRU. INC.		10057	MAX. LINE PRESSURE 15 PSIG	331	1262	226 A306	462.03
151298	STATHAM INSTRU. INC.		10058	MAX. LINE PRESSURE 15 PSIG	331	1262	226 A308	462.03
150118	HEISE-BOURDON TUBE CO. INC.		H31080	7500 PSI	257	0662	223 B227	313.06
098785	PACE ENGINEER CO.	P3010	3987		325	1260	221 A112	221.04
096915	NORWOOD CONTROLS	107	4685	1000PSI PRESSURE PICKUP-STRAIN	485	1260	236 I09	221.88
096037	MARTIN COMPANY	M40310		MARTIN CO	308	0660	221 A166	232.01
096154	MANUFACTURERS NAME INDETERMINATE	MM2	NONE		585	0660	225 A60	490.88
093637	NORWOOD CONTROLS	107	3335	2000PSI PRESSURE PICKUP-STRAIN	485	0659	236 I09	221.04
091260	CONSOLIDATED ELECTRODYNAMICS	41550	1035		1609	0658	221 A009	221.11
088379	OECKER CORP.	303-2	740		475	0657	221 A009	221.11
00N160	CONSOLIDATED ELECTRODYNAMICS	37-103	1029		2470	0657	225 A066	425.03
083066	CONTROL ENVIRONMENT EQUIP. CORP	EP3000	1418	3000PSI PRESSURE PICKUP-STRAIN	377	1255	236 I09	221.04
083065	CONTROL ENVIRONMENT EQUIP. CORP.	EP400	1480	400PSI PRESSURE PICKUP-STRAIN	427	1255	236 I09	221.04
081317	CONTROL ENVIRONMENT EQUIP. CORP.	EP400	1359	400PSI PRESSURE PICKUP-STRAIN	427	0655	236 I09	221.04
081316	CONTROL ENVIRONMENT EQUIP. CORP.	EP400	1358	400PSI PRESSURE PICKUP-STRAIN	427	0655	236 I09	221.04
077783B	CONTROL ENVIRONMENT EQUIP. CORP.	EP1000	806	1000PSI PRESSURE PICKUP-STRAIN	425	1253	236 I09	221.04
068367	CONTROL ENVIRONMENT EQUIP. CORP.	EP2000	851	2000PSI PRESSURE PICKUP-STRAIN	345	1253	236 I09	221.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR-CONTINUED								
077783A	CONTROL ENVIRONMENT EQUIP. CORP.	EP1000	800	1000PSI PRESSURE PICKUP-STRAIN	425	1253	236 109	221 04
077782	CONTROL ENVIRONMENT EQUIP. CORP.	EP500	750	500 PSI PRESSURE PICKUP-STRAIN	425	1253	236 109	221 04
077056	CONTROL ENVIRONMENT EQUIP. CORP.	EP20	737	2000PSI PRESSURE PICKUP-STRAIN	347	0653	236 109	221 04
049306	ASCOT-CASELLA	NONE	303	0 TO .2 IN H2O	252	0650	221 B357	221 06
049114	BAUSCH & LOMB, INC.	BL1	WK3070		290	0650	220 B045	221 07
PRESSURE SENSOR, BAROMETER								
185735	MKS INSTRUMENTS INC.	170M-6A	NONE		666	0875	245 D005	232.03
184952	YELLOW SPRINGS INSTRU. CO.	201427/365HA3	13372	27-31.5 HG	368	0575	220 A031	211 01
184867	BELFORT INSTRUMENT CO.	5-800A	1461		365	0575	220 A014	213.12
182798	WALLACE AND TIERNAN INC.	FA139	XX11194		450	0674	220 B025	213 09
182311	BELL & HOWELL COMPANY	4-461-002	2120		2904	0474	222 A220	310.01
182066	WEATHER MEASURE CORPORATION	B242/AMS-SPA	NONE	SET UP F/DR.ROBERTS	450	0274	101 A1138	461.01
180479	WALLACE AND TIERNAN INC.	FA-139220-X	NONE		455	0273	220 B025	213.09
180520	BENDIX CORPORATION	2411950B50XX1	10-72-01		620	0173	226 A310	462.03
179363	WALLACE AND TIERNAN INC.	139	TT12615	ELEVATION 440 FT.	420	0872	220 B033	213.09
179336	BELL & HOWELL COMPANY	4-461	2038	RANGE 670 TO 800	2880	0772	222 A220	310.05
179141	BELFORT INSTRUMENT CO.	5-800A	1212	0 TO 3200 FT MSL	365	0572	221 A324	316.00
178819	MKS INSTRUMENTS INC.	144H-1000	J4079	1.000 MM	875	0372	226 A106	462.03
178820	MKS INSTRUMENTS INC.	144H-1000	J4077	1.000 MM	875	0372	226 A106	462.03
178821	MKS INSTRUMENTS INC.	144H-1000	4078	1.000 MM	875	0372	226 A106	462.03
178822	MKS INSTRUMENTS INC.	144H-1000	J3139	1.000 MM	875	0372	226 A403	462.03
178942	WALLACE AND TIERNAN INC.	FA139	SS12141	710+790 MM RANGE	435	0771	220 B033	213.09
168881	TAYLOR INSTRU CO.	NONE	NONE		502	0668		316.88
168125	WALLACE AND TIERNAN INC.	FA-139	MM14869		415	1267	245 B033	243.02
163150	BELFORT INSTRUMENT CO.	NONE	734		360	0666	220 A024	232.03
157053	WALLACE AND TIERNAN INC.	FA 139	JJ 12237		295	1264	245 B035	243.02
153167	WALLACE AND TIERNAN INC.	FA139	HH06376		321	1263	245 A004	243.02
151810	WALLACE AND TIERNAN INC.	FA88	GG11898	950 TO 1050 MILLIBARS	700	0663	220 B014	213.12
151998	WALLACE AND TIERNAN INC.	FA139100	GG09726		299	0663	245 B019	243.02
151997	WALLACE AND TIERNAN INC.	FA139100	GG09528		299	0663	245 B033	243.02
099639	WALLACE AND TIERNAN INC.	FF11882			310	0662	221 B263	232.02
099940	WALLACE AND TIERNAN INC.	FA139	FF08153		295	0662	245 B011	243.02
098527	WALLACE AND TIERNAN INC.	FA139	DD03464		295	0661	221 A016	221.11
094613	KEITHLEY INSTRUMENT CO.	NONE	11929		484	1259	222 A266	316.88
091058	INSTRUMENT CORP.	5-800	80		265	0658	221 A009	221.11
091292	BELFORT INSTRUMENT CO.	448N	79		258	0658	245 C011	243.03
061770	GREEN INSTRUMENTS INCORPORATED	18	2342		250	1251	220 B322	213.00
022906	WALLACE AND TIERNAN INC.	FA-140	WP17434	RANGE 725MM TO 775MM	397	0646	223 B204	313.03
PRESSURE SENSOR, BAROMETER, CAPSULE								
159936	WALLACE AND TIERNAN INC.	FA 139	KK 04337	RANGE 710 MM TO 785 MM	295	1265	220 A030	213.09
152213	MANUFACTURERS NAME INOETERMINATE	FA88	HH02388	RANGE 10 MV	704	0663	220 B025	213.09
150386	WALLACE AND TIERNAN INC.	FA185070	GG03933	800 MM HG	333	0662	230 106	213.06
150467	WALLACE AND TIERNAN INC.	FA139	GG04715	700 TO 775 MM HG	305	0662	221 B347	221.06
095604	WALLACE AND TIERNAN INC.	NONE	DD03977	RANGE 725-775MM	475	0660	202 125	213.09
087295	VARIAN ASSOCIATES	V2100A	NONE	0-2AMP MAGNET SUPPLY	5220	0657	222 B151	316.05
PRESSURE SENSOR, BAROMETER, CAPSULE, RECORDING								
178851	OATAMEC	1023-2C	236		604	0372	222 B157	316.00
PRESSURE SENSOR, BAROMETER, MERCURY								
178245	WALLACE AND TIERNAN INC.	FA139	SS12566	710-785MM MERCURY	435	1071	220 B021	213.12
166060	HASS INSTRUMENT CO.	A-1	2838		1000	0667	230 127	213.08
158025	HASS INSTRUMENT CO.	0-31MS-3	2579		2290	0665	220 B012	213.12
152468	HENRY GREEN CO.	16	13344		420	0663	220 A016	213.12
150768	HASS INSTRUMENT CO.	MS-2	2300	62 IN HG	1837	1262	230 129	213.06
151077	HASS INSTRUMENT CO.	MS2V3101	2360	MICROMETER STANDARD, 0-31 IN.	2040	1262	221 A112	221.04
150598	HASS INSTRUMENT CO.	MS3	2333	0-1580 MM MERCURY	1770	1262	220 A060	221.07
097111	HASS INSTRUMENT CO.	MS2	1946	0 TO 62 INCHES OF HG.	1770	1260	221 B345	221.06
096269	WALLACE AND TIERNAN INC.	FA145	DD11440	0 TO 225 MM OF MERCURY	275	0660	223 A242	313.05
092389	WALLACE AND TIERNAN INC.	FA135	149138	0 TO 800MM OF MERCURY	250	1258	223 A312	313.03
060562	PRECISION THERMOMETER & INSTR CO	458	3268A	READINGS TO 0.05MM	350	1251	221 B307	221.11
061700	HENRY GREEN CO.	18	2342		250	1251	222 A220	310.05
025909	WALLACE AND TIERNAN INC.	FA129	WP34397	10 TO 800 MM HG	397	1246	221 B349	221.06
PRESSURE SENSOR, BAROMETER, RECORDING								
180772	WALLACE AND TIERNAN INC.	FA139	UU11485	710-785MM RANGE	465	0573	220 B013	213.12
178804	MKS INSTRUMENTS INC.	77H-1000	5100	1000 MMHG	1195	0372	220 B45	221.07
178803	MKS INSTRUMENTS INC.	77H-1	5101	1 MMHG	1385	0372	220 B45	221.07
161386	BELFORT INSTRUMENT CO.	NONE	NONE		360	0666	221 A310	316.01
154120	BELFORT INSTRUMENT CO.	5-800	429		340	0664	220 B025	213.09
095544	INSTRUMENT CORP.	5-800	144		269	0660	221 A016	221.11
086038	INSTRUMENT CORP.	NONE	539		250	1256	220 A012	213.12

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, CALIBRATOR								
187104	DATAMETRICS INC.	570DIT-1A1V1B	4800		1088	0476	225 A042	491.05
187105	DATAMETRICS INC.	570DIT-1A1V1B	4801		1088	0476	225 A042	491.05
187102	DATAMETRICS INC.	570D-IT1A1V1B	4802		1088	0476	225 A042	491.05
187106	DATAMETRICS INC.	570DIT-1A1V1B	4798		1088	0476	225 A042	491.05
187103	DATAMETRICS INC.	570DIT-1A1V1B	4803		1088	0476	225 A042	491.05
186060	KISTLER INSTRUMENT CORP.	292	214		1698	1075	225 A067	425.03
183274	BLH ELECTRONICS	450A	1353	USED W/167219	898	0874	205 BLDG	490.00
181803	SENSOTEC INC.	NONE	NDNE	PRESSURE MEASURING SYSTEM	9510	1173	225 A022	425.03
178265	DYNASCIENCES	P90D	151390	W/CARRIER	657	0372	205 113	490.00
178285	DYNASCIENCES	P90D	151388	W/CARRIER	657	0372	205 113	490.00
151140	WALLACE AND TIERNAN INC.	FA-235	FA145-PP1018	0 TO 15 PSI	850	1262	235 B130	314.00
0N1013	AMERICAN INSTRUMENT CO.	D159041	D6419	STEP FUNCTION PRESS GENERATOR	8785	1260	225 A066	425.03
089889	KISTLER INSTRUMENT CORP.	PC6	17		480	1257	222 B145	316.05
PRESSURE SENSOR, CALIBRATOR, PISTON, DEAOWEIGHT								
180586	BELL & HOWELL COMPANY	6001	NDNE		2154	0373	220 A048	221.07
173106	RUSKA INSTRUMENT CO.	2465	16008	15PSI	4480	0369	220 A48	221.07
152881	HARWOOD ENGINEERING	DWT100	7932		2000	1263	221 A112	221.04
PRESSURE SENSOR, DIFFERENTIAL								
182188	DATAMETRICS INC.	1024	125		400	0374	230 203	213.07
181921	GRANVILLE PHILLIPS CO.	212	001120		882	1273	222 A258	316.04
181598	DATAMEC	536-15	3071		897	1073	225 A028	490.00
181216	WALLACE AND TIERNAN INC.	FA145	EE05875		350	0873	220 A132	313.04
181231	WALLACE AND TIERNAN INC.	62A4A0030	TT16327		458	0873	225 A066	425.03
171021	VIATRAN CORP.	220-15	256473		450	0773	225 B127	600.20
178871	STATHAM INSTRU. INC.	PM5TC	13910	TDR 0.5 PSID	276	0372	225 B041	490.00
173002	GRANVILLE PHILLIPS CO.	212	000816		703	0369	222 B151	316.05
173001	GRANVILLE PHILLIPS CO.	212	000801	DETECTOR ONLY	703	0369	222 B151	316.05
161487	GRANVILLE PHILLIPS CO.	222	000464		759	0666	222 B245	316.02
PRESSURE SENSOR, DIFFERENTIAL, ELECTRICAL-OUTPUT								
182444	SHAEVITZ ENGINEERING	PTD-310A	2100		389	0474	225 A028	490.05
181612	GRANVILLE PHILLIPS CO.	212	001107		849	1073	222 B249	300.00
181611	GRANVILLE PHILLIPS CO.	212	001112		849	1073	222 B249	300.00
180489	CGS SCIENTIFIC CORPORATION	1023-2C	294	RANGE X1 TO X0.001	1762	0173	222 A252	316.03
179865	DYNASCIENCES	P7D-3 IN.H2O	151730		255	1172	236 109	213.08
179820	STATHAM INSTRU. INC.	PM822	12294	+ PSIO	356	1072	225 A066	425.03
179089	DATAMEC	550-12	2398		1378	0572	230 129	213.06
178726	HASTINGS-RAYDIST INCORPORATED	CUT-16	1.692	0 TO 1000	290	0372	245 C336	241.88
178467	STATHAM INSTRU. INC.	PM5TC	13807	GRAY	275	1171	225 A32	490.00
177922	CGS SCIENTIFIC CORPORATION	1014A	309		808	0671	222 A256	313.88
177922A	CGS SCIENTIFIC CORPORATIDN	521-15	NONE		1282	0671	222 A256	313.88
176963	RUSKA INSTRUMENT CO.	NONE	NONE		1360	1170	220 A48	221.07
176390	DYNASCIENCES	P90D	150458	+OR- 1IN H2O RANGE	487	0870	225 B060	490.00
176391	DYNASCIENCES	P900	150459	+OR- 1IN H2O RANGE	487	0870	205 113	490.00
176393	DYNASCIENCES	P900	150461	+OR- 1IN H2O RANGE	487	0870	225 B060	490.00
176389	DYNASCIENCES	P900	150457	+OR- 1IN H2O RANGE	487	0870	225 B060	490.00
174986	MKS INSTRUMENTS INC.	77H-30	3580		1210	0270	220 B45	221.07
168454	GRANVILLE PHILLIPS CO.	09	00949		1329	0668	222 A252	316.03
167175	MKS INSTRUMENTS INC.	77M-XRP	2135		2475	0668	222 A150	316.05
163693	GRANVILLE PHILLIPS CO.	03	841		585	1266	221 B051	232.06
162229	DECKER CORP.	306 2	249	0 TO 1 IN. WATER	650	0666	202 138	213.08
161089	BALDWIN-LIMA-HAMILTON CORP.	MM	21190	5 PSI	545	0666	202 137	213.04
161488	GRANVILLE PHILLIPS CO.	212	000474		729	0666	222 B245	316.02
159954	PACE ENGINEER CO.	P 90 D	15218	0 TO 1 IN.WATER VAR.RELUCTANCE	425	1265	236 109	213.07
160349	STATHAM INSTRU. INC.	PM745TC-5-350	61	RANGE 5 PSID	451	1265	224 A326	311.01
160363	STATHAM INSTRU. INC.	PM749TC-1-350	60	1 PSID RANGE	451	1265	224 A326	311.01
160282	GRANVILLE PHILLIPS CO.	000761			1243	1265	222 B151	316.05
127437	GRANVILLE PHILLIPS CO.	B	679	.1 TO 10 TORR	565	0665	221 245A	232.03
126085	GRANVILLE PHILLIPS CO.	B	631		1263	1264	221 245A	232.03
154512	RUSKA INSTRUMENT CO.	2416.1	NONE	DIFF PRESS INDICATOR	1110	0664	220 A054	221.07
154513	RUSKA INSTRUMENT CO.	2416.1	NONE	DIFF PRESS INDICATOR	1110	0664	220 A054	221.07
153186	FOXBOARD	66FR-0	1118454	3-15 PSI IN TO 10-50 MA DUT	305	1263	235 A008	314.00
153208	DAYTRONIC CORPORATION	152A-1000T	653A09		376	1263	226 A368	461.02
152701	MANUFACTURERS NAME INDETERMINATE	300C	13B47		299	0663	226 B357	461.02
150605	GRANVILLE PHILLIPS CO.	A	522		1243	1262	221 A150	232.06
088897	CONSOLIDATED ELECTRODYNAMICS	4330	6204	0 TO 500 PSI	1200	1257	225 A066	425.03
00N148	ULTRAQYNE	S6B	1509	0-50PSIG, 10V, 20KC	265	1256	225 A066	425.03
PRESSURE SENSOR, DIFFERENTIAL, ELECTRICAL-OUTPUT, DIGITAL								
180975	MKS INSTRUMENTS INC.	170M-27	NDNE		1417	0673	221 B249	232.02
179064	MKS INSTRUMENTS INC.	210DRC	5266		2339	0572	225 B19	490.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, DIFFERENTIAL, ELECTRICAL-OUTPUT, DIGITAL-CONTINUEO								
178292	OATAMEC	1018A	211	TO 10 PSI	4435	0372	230 129	213 07
171017	WHITTAKER CORP.	OM1	25165		995	0968	222 B243	316.02
PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL								
178960	WALLACE AND TIERNAN INC.	FA-160110	NONE		250	0771		490.00
178958	WALLACE AND TIERNAN INC.	FA160	SS12775		282	0771	225 A52	490.00
178959	WALLACE AND TIERNAN INC.	61A-10-0800	SS10264		565	0771		490.00
168172	WALLACE AND TIERNAN INC.	FA145	MM12333		282	1267	222 B157	316.00
165324	BREWER ENGINEERING LABS INC	100LB	NBS001100		495	1266	223 B114	312.03
165325	BREWER ENGINEERING LABS INC	10LB	NBS00110		495	1266	223 B114	312.03
093942	WALLACE AND TIERNAN INC.	FA145	CC12385	0-30 IN. MERCURY	280	0659	236 109	316.00
018632B	MERIAM INSTRUMENT CO.	A750	44B218	PRECISION SCREW 0 TO 10 IN.	322	1244	230 126	213.08
018632A	MERIAM INSTRUMENT CO.	A750	44B219	PRECISION SCREW 0 TO 10 IN.	322	1244	230 126	213.08
PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, BOURDON								
179869	PENNWALT CORPORATION	62A-40-0800	TT13068	15 PSIG	430	1272	222 A252	316.03
179868	PENNWALT CORPORATION	FA141	TT14510	1500 HI PERFORMANCE	350	1272	222 A252	316.88
178905	HEISE-BOURDON TUBE CO. INC.	CM	5950		268	0671	220 A208	232.05
177017	WALLACE AND TIERNAN INC.	62A-4D-0800	RR16100	8 1/2 IN. DIAL	395	0171	222 B157	316.00
177018	WALLACE AND TIERNAN INC.	FA141	RR16218	6IN. DIAL	295	0171	222 B157	316.00
175786	HEISE-BOURDON TUBE CO. INC.	CMM-16	NONE	0-300 ATM	457	0570	235 A111	314.03
158191	WALLACE AND TIERNAN INC.	FA145	J116132	PRESSURE GAUGE	304	0665	221 C005	232.06
PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, BOURDON, QUARTZ								
173874	RUSKA INSTRUMENT CO.	3855-703	16622	500 PSI RANGE	2515	0969	230 129	213.06
159910	TEXAS INSTR. INC.	140	492		2300	1265	222 A256	316.03
PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, BOURDON, QUARTZ, RECORDING								
177099	TEXAS INSTR. INC.	145-01	1972	0 TO 300 TORR	2495	0271	223 A342	313.01
PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, CAPSULE								
179851	WALLACE AND TIERNAN INC.	FA160	TT13965	/-800MM	280	1272	221 B110	232.06
165606	GRANVILLE PHILLIPS CO.	304	000564	FOR USE WITH NBS 165605	668	0667	221 A062	232.07
164497	WALLACE AND TIERNAN INC.	FA145	KK10553	0 TO 100 PSI	285	1266	225 A066	425.03
PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, DIAPHRAGM								
176752	MKS INSTRUMENTS INC.	TIM X RP	4362	30 MM DOWN TO .01 MM	2475	1170	221 A021	310.06
168947	NATIONAL BUREAU OF STANDARDS	NONE	NONE		5173	0668	221 A006	221.11
PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, RECORDING								
167611	BRISTOL COMPANY	1G2A501-18A28	68A10651		390	1068	226 A326	462.01
167612	BRISTOL COMPANY	1G2A501-18A28	68A10652		390	1068	226 A326	462.01
PRESSURE SENSOR, DIFFERENTIAL, U-TUBE								
153204	F W OWYER MFG COMPANY	1425	NONE	RANGE .001 TO 12 INCHES-WATER	383	1263	233 B133	200.03
PRESSURE SENSOR, DIFFERENTIAL, U-TUBE, MERCURY								
151108	ROYAL MTL. CO.	11-64-32	9649		4523	1262	221 A016	221.11
098146	ROYAL MTL. CO.	11-64-60	8532		6531	0661	221 B004	221.11
098147	ROYAL MTL. CO.	11-64-50	8531		3921	0661	221 A009	221.11
096100	ROYAL MTL. CO.	11-64-30	8024		3895	0660	221 B309	221.11
093813	ROYAL MTL. CO.	11-64-80	7452	80 IN.	5115	0659	221 A016	221.11
PRESSURE SENSOR, DIFFERENTIAL								
00N141	DATRAM ENGINEERING CORPORATION	P402 E170			515	1256	225 A066	425.03
PRESSURE SENSOR, ELECTRICAL-OUTPUT								
183669	DATAMETRICS INC.	1173	163		617	1174	222 A244	316.00
181644	BARTON INSTRUMENT CO.	368	1287					462.02
181641	BARTON INSTRUMENT CO.	369	339					462.02
181642	BARTON INSTRUMENT CO.	369	341					462.02
181643	BARTON INSTRUMENT CO.	368	1286					462.02
181640	BARTON INSTRUMENT CO.	369	340					462.02
178450	DYNISCO	OPT85B-5	54438	MAX CASE PRESSURE 50 PSI	408	1171	226 B141	461.01
178449	DYNISCO	OPT85B-5	54469	MAX CASE PRESSURE 50 PSI	408	1171	226 B141	461.01
176949	VITRAM INCORPORATED	219	201170	RANGE +0-5 IN. WCG	255	1170		462.88
176948	VITRAM INCORPORATED	209	208370	+10 PSIO	335	1170		462.88
176951	VITRAM INCORPORATED	219	201270	RANGE +0-5 IN. WCG	255	1170		462.88
176916	GILMORE INDUSTRIES INCORPORATED	143	3131	600 PSI	312	1070	226 B141	461.01
176922	GILMORE INDUSTRIES INCORPORATED	143	3143	600 PSI	312	1070	226 B141	461.01
176912	GILMORE INDUSTRIES INCORPORATED	143	3125	100PSI	285	1070	226 A308	462.03
176913	GILMORE INDUSTRIES INCORPORATED	143	3126	100PSI	285	1070	226 A308	462.03
176911	GILMORE INDUSTRIES INCORPORATED	143	3122	100PSI	285	1070	226 A308	462.03
176907	GILMORE INDUSTRIES INCORPORATED	143	3113	100PSI	285	1070	226 A308	462.03
176910	GILMORE INDUSTRIES INCORPORATED	143	3121	100PSI	285	1070	226 A308	462.03
176920	GILMORE INDUSTRIES INCORPORATED	143	3140	600 PSI	312	1070	226 A308	462.03
176914	GILMORE INDUSTRIES INCORPORATED	143	3127	600 PSI	285	1070	226 A308	462.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, ELECTRICAL-OUTPUT-CONTINUED								
176906	GILMORE INDUSTRIES INCORPORATED	143	311	100PSI	285	1070	226 A308	462.03
176917	GILMORE INDUSTRIES INCORPORATED	143	3134	600 PSI	312	1070	226 A308	462.03
176918	GILMORE INDUSTRIES INCORPORATED	143	3135	600 PSI	312	1070	226 A308	462.03
176915	GILMORE INDUSTRIES INCORPORATED	143	3130	600 PSI	312	1070	226 A308	462.03
176919	GILMORE INDUSTRIES INCORPORATED	143	3136	600 PSI	312	1070	226 A308	462.03
176909	GILMORE INDUSTRIES INCORPORATED	143	3118	100PSI	285	1070	226 A308	462.03
176908	GILMORE INDUSTRIES INCORPORATED	143	3115	100PSI	285	1070	226 A308	462.03
176921	GILMORE INDUSTRIES INCORPORATED	143	3141	600 PSI	312	1070	226 A308	462.03
176573	DYNASCIENCES	P70+0.1PS60	150350		333	0970	225 B061	490.00
176575	DYNASCIENCES	P70+0.1PS60	150354		333	0970	225 B061	490.00
176576	DYNASCIENCES	P70+0.1PS60	150355		333	0970	225 A32	490.00
176578	DYNASCIENCES	P70+0.1PS10	150358		333	0970	225 B061	490.00
176577	DYNASCIENCES	P70+0.1PS10	150356		333	0970	225 B061	490.00
175250	MKS INSTRUMENTS INC.	NONE	NONE		5495	0370	221 B263	232.02
167817	SERVONIC INSTRUMENTS INCORPORATE	2206	1007		950	1068	230 134	213.06
172303	SERVONIC INSTRUMENTS INCORPORATE	PN3305	1004	10000 PSI SEMICONDUCTOR	600	0668	226 B141	461.01
172304	SERVONIC INSTRUMENTS INCORPORATE	NONE	NONE	SEMICONDUCTOR STRAIN GAGE	600	0668		461.01
172268	ROBINSON-HALPERN	P20-COLD-3112	67741-28	0-0.15PSID	475	0668	226 B141	462.01
172157	COMPUTER INSTRUMENTS CORPORATION	452833	71064	10000PSI	250	1267	220 B051	221.07
172156	COMPUTER INSTRUMENTS CORPORATION	452832	71064	10000PSI	250	1267	220 B051	221.07
172158	COMPUTER INSTRUMENTS CORPORATION	452831	71064	10000PSI	250	1267	220 B051	221.07
161489	GRANVILLE PHILLIPS CO.	03	000805	CAPACITANCE MANOMETER	600	0666	222 B243	316.02
159846	GRANVILLE PHILLIPS CO.	03	000721	CAPACITANCE MANOMETER	1344	1265	222 B245	316.02
152937	BALDWIN-LIMA-HAMILTON CORP.	GPCG	18706		295	1263	202 133	213.04
150833	KISTLER INSTRUMENT CORP.	NONE	NONE		380	1262	222 B145	316.88
099714	STATHAM INSTRU. INC.	PM977C	10014	± 0.05PSID-350	331	0662	226 A306	462.03
097523	TABER INSTRUMENTS	176SA	611442		344	0661	225 A058	490.00
097521	TABER INSTRUMENTS	217SA	611156		379	0661	225 B061	490.00
097522	TABER INSTRUMENTS	176SA	611331		344	0661	225 B061	490.00
00N271	STATHAM INSTRU. INC.	PA203TC-5-350	2099	0-5PSIA,-65 TO 250 DEGS. F	331	0659	225 A066	425.03
091860	NORWOOD CONTROLS	101-3000	2971		296	1258	221 B351	316.01
089722	STATHAM INSTRU. INC.	NONE	NONE		276	1257	221 A306	316.01
089721	STATHAM INSTRU. INC.	T1 80640			276	1257	221 A306	316.01
068647	HARWOOD ENGINEERING	NONE	NONE	100000PSI	360	0654	220 B055	221.07
068648	HARWOOD ENGINEERING	NONE	NONE	100,000PSI	360	0654	220 B055	221.07
PRESSURE SENSOR, ELECTRICAL-OUTPUT, DIAPHRAGM								
184551	MKS INSTRUMENTS INC.	170M7A	D12631		784	0475	221 A150	232.06
182290	MKS INSTRUMENTS INC.	310AH-10	9956		2217	0474	221 A42	232.06
181261	MKS INSTRUMENTS INC.	94H-100	7887		1559	0873	221 B251	232.02
PRESSURE SENSOR, ELECTRICAL-OUTPUT, DIGITAL								
186376	DAYTRONIC CORPORATION	503-750	1.1	STRAIN GAGE	495	1275	223 A355	313.05
184517	MKS INSTRUMENTS INC.	170M-7A	12634	DIGITAL READOUT/HEAD	2857	0475	222 A150	316.03
183786	BLH ELECTRONICS	408302	42002	0-1000 PSIG	288	1174	231 B141	312.00
180396	DYNASCIENCES	C025	800509		450	0873		490.00
00N266	BORG-WARNER CORPORATION	123-A-50	101	PRESSURE GAGE 0-50PSIG	425	0659	225 A066	425.03
00N267	BORG-WARNER CORPORATION	123-A-50	102	PRESSURE RANGE 0-50PSIG	425	0659	225 A066	425.03
PRESSURE SENSOR, MECHANICAL								
178849	DATAMEC	523CH-10	2314	10MMHG	1004	0372	222 B157	316.00
178850	DATAMEC	523CH-10	2313	10MMHG	1004	0372	222 B157	316.00
156722	STATHAM INSTRU. INC.		52	3000 PSIG	371	1264	230 134	213.06
0N1010	CONTROL ENVIRONMENT EQUIP. CORP.	108-2-31-1461	4729	5000 PSI	602	1260	225 A066	425.03
00N265	STATHAM INSTRU. INC.	PA203TC-15-35	2101	RANGE 0-15 PSIA	331	0659	225 A066	425.03
PRESSURE SENSOR, MECHANICAL, BOURDON								
185725	DRESSER INDUSTRIES INC	CMM	NONE		505	0875	221 A012	221.04
179417	DATAMEC	1023-2C	263	RANGE 0.1 TO 0.0001	618	0872	222 A164	316.88
177695	HEISE-BOURDON TUBE CO. INC.	CMM	5862	0 TO 2500 P.S.I	406	0671	221 B311	221.11
177489	HEISE-BOURDON TUBE CO. INC.	NONE	CMM5424	8 1/2	370	0471	235 A111	314.03
176108	HEISE-BOURDON TUBE CO. INC.	CMM	4111	12 IN	356	0670	221 A112	221.04
175589	HEISE-BOURDON TUBE CO. INC.	NONE	58362	RANGE 7500	255	0170	221 A112	221.04
174160	HEISE-BOURDON TUBE CO. INC.	CMM	2787	0-2 BARS ABS.	259	0869	221 B231	221.11
174294	WALLACE AND TIERNAN INC.	FA145710	FA145PP13096		280	0869	222 B217	310.01
174292	WALLACE AND TIERNAN INC.	FA145	FA145PP14018		355	0869	222 B217	310.01
174293	WALLACE AND TIERNAN INC.	FA14570	FA145LL00735		280	0869	222 B217	310.01
168723	HEISE-BOURDON TUBE CO. INC.	NONE	53893	100,000 PSI	493	0668	220 A56	221.07
159488	WALLACE AND TIERNAN INC.	FA234	HH12518	500 PSI	275	1265	230 133	213.06
159539	HEISE-BOURDON TUBE CO. INC.	20000PSI	H-43214	20000 PSI BOURDON GAGE	287	1265	220 A054	221.07
159432	HEISE-BOURDON TUBE CO. INC.		43031	1000 PST	250	1265	221 B319	316.00
158493	HEISE-BOURDON TUBE CO. INC.	NONE	42020	100000 PSI BOURDON GAGE	302	0665	220 B051	221.07
158219	HEISE-BOURDON TUBE CO. INC.	16 INCH	H41251		306	0665	221 A114	221.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, MECHANICAL, BOURDON-CONTINUEO								
158494	HEISE-BOUROON TUBE CO. INC.	NONE	42019	100000 PSI BOURDON GAGE	302	0665	220 B055	221.07
153671	HEISE-BOUROON TUBE CO. INC.	NONE	H37144	0 TO 2000 BARS	366	1263	224 B333	311.07
151879	HEISE-BOUROON TUBE CO. INC.	NONE	34517	20000PSI	261	0663	220 A050	221.07
152625	HEISE-BOUROON TUBE CO. INC.	NONE	22510	100000PSI	412	0663	220 A056	221.07
151878	HEISE-BOUROON TUBE CO. INC.	20000 PSI	34516	20000 PSI BOUROON GAGE	261	0663	220 A050	221.07
150619	SIEBURG INLUSTRIES INCORPORATEO	SS2170-100	S1179	1500 PSI BOUROON GAGE	275	1262	220 A054	221.07
150723	HEISE-BOUROON TUBE CO. INC.	NONE	NONE		330	1262	222 B359	316.01
150385	WALLACE AND TIERNAN INC.	FA234190	GG04004	500 PSI	305	0662	230 106	213.06
150031	HEISE-BOUROON TUBE CO. INC.	PSI	H30885	1000 PSI RANGE	316	0662	230 106	213.06
099646	A & A INOUSTRIES	NONE	NONE	20000 PSI BOURDON GAGE	314	0662	220 A054	221.07
098750	MARTIN DECKER	B760-600	NONE	6000 PSI BOUROON GAGE	250	1261	220 A054	221.07
099076	MARTIN DECKER	WA33A1500	886	15000 PSI BOUROON GAGE	270	1261	220 A054	221.07
098550	STATHAM INSTRU. INC.	NONE	4297	5000 PSI	390	0661	220 A050	221.07
095998	HEISE-BOUROON TUBE CO. INC.	NONE	H24470	50000 PSI BOURDON GAGE	265	0660	220 A54	221.07
095009	HEISE-BOUROON TUBE CO. INC.	H22510	NONE	100000 PSI BOUROON GAGE	250	1259	220 B055	221.07
093204	HEISE-BOUROON TUBE CO. INC.	NONE	H19640	0 TO 100 KILOGRAMS PER SQ CM	256	1258	224 B325	311.07
093482	HEISE-BOURDON TUBE CO. INC.	NONE	H20149		276	1258	222 B357	316.01
PRESSURE SEWSOR, MECHANICAL, BOUROON, QUARTZ								
180721	TEXAS INSTRU. INC.	145-01	2643		2030	0473		302.00
180720	TEXAS INSTRU. INC.	213	270		2030	0473	245 C011	302.00
179780	MENSOR CORPORATION	10190	NONE	0-1000 TORR	3987	1072	221 B345	221.06
179369	WORDEN QUARTZ PRODUCTS, INC.	3202.2	NONE		415	0672	224 B333	311.07
167356	WORDEN QUARTZ PRODUCTS, INC.	NONE	NONE	0 TO 15 PSI	375	0868	224 B333	311.07
168400	WORDEN QUARTZ PRODUCTS, INC.	3302-2	15041		1200	1267	224 A340	311.07
168301	TEXAS INSTRU. INC.	NONE	70965		3428	1267	222 B345	316.01
164259	TEXAS INSTRU. INC.	141	741	0 TO 5 PSI	2345	1266	224 B329	311.07
164258	TEXAS INSTRU. INC.	141	742	0 TO 100 PSI	2345	1266	224 B325	311.07
163374	TEXAS INSTRU. INC.	140	694		1847	1266	222 A256	316.03
PRESSURE SENSOR, MECHANICAL, BOUROON, QUARTZ, RECORDING								
178282	TEXAS INSTRU. INC.	NONE	140A	TEXAS A+M	1350	0272		151.00
164262	TEXAS INSTRU. INC.	141	1218	PRESSURE RANGE 0 TO 5 PSI	500	1266	224 B325	311.07
164261	TEXAS INSTRU. INC.	NONE	1066	PRESSURE RANGE 0 TO 100 PSI	500	1266	224 B325	311.07
164260	TEXAS INSTRU. INC.	NONE	1219	PRESSURE RANGE 0 TO 5 PSI	500	1266	224 B325	311.07
PRESSURE SENSOR, MECHANICAL, CAPSULE								
181846	OATAMEC	10188	283		1948	1273	230 129	213.06
178861	STATHAM INSTRU. INC.	PM197	10322	TOR-.01	445	0372	226 A334	462.01
178863	STATHAM INSTRU. INC.	PM197	10323	TOR-.01	445	0372	226 A334	462.01
178862	STATHAM INSTRU. INC.	PM197	10324	TOR-.01	445	0372	226 A334	462.01
159487	WALLACE AND TIERNAN INC.	FA145	KK04169	0-120 INCH HG	305	1265	230 106	213.06
159486	WALLACE AND TIERNAN INC.	FA145	KK03670	300 INCH HG	305	1265	230 106	213.06
151499	WALLACE AND TIERNAN INC.	FA129	GG09989	0 TO 50 PSIA	420	0663	226 A122	462.01
150384	WALLACE AND TIERNAN INC.	FA145670	GG05101	300 INCH HG	300	0662	230 106	213.06
150383	WALLACE AND TIERNAN INC.	FA145640	GG05106	30-120 INCH HG	300	0662	230 106	213.06
00AA75	WALLACE AND TIERNAN INC.	FA129	OD01834	0- 760MM	400	1259	221 C001	232.01
089582	WALLACE AND TIERNAN INC.	FA145	136248	0 TO 800 MM	360	1257	221 B005	221.11
015431A	WALLACE AND TIERNAN INC.	NONE	WP17097	0 TO 1000 MB ABS 2 REVOLUTION	375	1244	221 B357	221.06
PRESSURE SENSOR, MECHANICAL, DIAPHRAGM								
182609	GRANT W. COON	NONE	NONE		682	0574	224 B346	311.00
182608	GRANT W. COON	NONE	NONE		682	0574	224 B346	311.00
182610	GRANT W. COON	NONE	NONE		683	0574	224 B346	311.00
182611	GRANT W. COON	NONE	NONE		683	0574	224 B346	311.00
181790	WALLACE AND TIERNAN INC.	FA160	UU12800		296	1173	223 A244	313.07
179935	HAMILTON MFG. CO.	PT020S-ID	741573		565	1272		211.07
179359	WALLACE AND TIERNAN INC.	FA160	TT12318		280	0672	221 A118	221.03
177138	WALLACE AND TIERNAN INC.	FA139	SS10090		420	0271	221 A114	221.04
176489	WALLACE AND TIERNAN INC.	FA160230	FA160RR12517	6 IN OIAL	250	0970	223 B223	313.03
176158	CONSOLIDATED CONTROLS CORP.	41GP-15B-41	2298		550	0670	223 A332	313.01
173777	VICTOREEN INSTRU. CO.	1002	175	0 TO 800 MM HG	685	0769	222 A256	316.04
173383	MANSFIELD-GREEN	AK	NONE		441	0669	222 B106	310.07
173382	MANSFIELD-GREEN	AK	NONE		441	0669	222 A112	310.07
167172	WALLACE AND TIERNAN INC.	FA145	JJ15976		320	0668	222 A257	316.88
172280	WALLACE AND TIERNAN INC.	FA145	MM17059		324	0668	222 A252	316.03
160364	WALLACE AND TIERNAN INC.	FA160	KK06431	0-50 MILLIMETERS OF MERCURY	255	1265	222 A244	316.04
156728	WALLACE AND TIERNAN INC.	FA145	HH11891		279	1264	222 A255	316.03
150277	WALLACE AND TIERNAN INC.	FA145 610	GG04111	0-760 TORR	275	0662	223 B205	313.03
096005	CONSOLIDATED VACUUM CO.	NONE	8129		265	0660	222 A260	316.03
093840	CONSOLIDATED VACUUM CO.	GPH100	7077		253	0659	222 A256	316.03
089636	WALLACE AND TIERNAN INC.	FA145	17147B		275	1257	220 A58	221.07
083155	CONTROL INOICATING CORP.	EP3000	61	3000PSI, 10KC	400	1255	221 A228	232.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, MECHANICAL, DIAPHRAGM-CONTINUED								
082278	CONTROL INOICATING CORP.	EP5000	431	5000PSI, 10KC	375	1254	221 A228	232.04
082280	CONTROL INDICATING CORP.	EP3000	423	3000PSI, 10KC	375	1254	221 A228	232.04
082281	CONTROL INDICATING CORP	EP3000	166	3000PSI, 10KC	375	1254	221 A228	232.04
082279	CONTROL INDICATING CORP.	EP5000	317	5000PSI, 10KC	375	1254	221 A228	232.04
077553	CONTROL INOICATING CORP	EP400	855		427	1253	221 A227	232.04
043444	KOLLMORGEN CORP.	140-01-1		DIAPHRAGM DIAL GAGE 800 MM	500	0647	220 A058	221.88
020305	WALLACE AND TIERNAN INC.	FA129	WP17039	DIAPHRAGM DIAL GAGE	395	1244	220 A060	221.07
PRESSURE SENSOR, MECHANICAL, RECORDING								
183514	AMERICAN INSTRUMENT CO.	15-7012	40239-14		522	1074	226 A140	462.01
183515	AMERICAN INSTRUMENT CO.	15-7012	40239-20		522	1074	226 A140	462.01
183513	AMERICAN INSTRUMENT CO.	15-7012	40239-26		522	1074	226 B105	462.01
183391	SCIENCE ASSOCIATES	15-7012	40239-15		524	0974	226 B108	462.01
183373	SCIENCE ASSOCIATES	15-7012	40239-17		524	0974	226 B118	462.01
183372	SCIENCE ASSOCIATES	15-7012	40239-21		524	0974	226 B118	462.01
181597	DATAMEC	1014A	421		1069	1073	225 A42	490.00
PRESSURE SENSOR, PISTON								
183068	RUSKA INSTRUMENT CO.	2450-701-00	19948		5385	0774	220 A054	221.07
056264	MAGUIRE INDUSTRIES INC.				2000	0653	236 100	221.88
PRESSURE SENSOR, PISTON, DEADWEIGHT								
174315	RUSKA INSTRUMENT CO.	2460	15434		4760	0869	221 A114	221.04
173760	HARWOOD ENGINEERING	200-B	11036		5065	0769	221 A114	221.04
167923	RUSKA INSTRUMENT CO.	2450-1	15722		4524	1268	224 B325	311.07
166553	CONSOLIDATED ENGINEERING CORP.	62010001	3704	GUAGE	2180	0667	224 B333	311.07
098357	RUSKA INSTRUMENT CO.	2455M	12131	6-4000 PSI PISTON GAGE	5894	0661	220 A054	221.07
095305	RUSKA INSTRUMENT CO.	2400HL	7554	25000 BAR	5565	1259	220 A54	221.07
091140	HARWOOD ENGINEERING	NONE	NONE	PG NO 3	872	0658	220 A048	221.07
085527	HARWOOD ENGINEERING		NONE	PG 4	465	0656	220 A048	221.07
081894	HARTER CORP		47027		7003	0655	221 A114	221.04
004000	AMERCA INCORPORATED		5157	PISTON GAGE	270	0633	221 B345	221.06
PRESSURE SENSOR, PISTON, DEADWEIGHT, RECORDING								
174049	NATIONAL BUREAU OF STANDARDS	NONE	NONE		7950	0769	220 A318	232.04
PRESSURE SENSOR, U-TUBE								
158489	NATIONAL INSTRU LABORATORIES	M12	116	11 INCH RANGE	425	0665	230 106	213.06
156759	MERIAM INSTRUMENT CO.	40	W 38351	SLANT GAGE, OIL OR WATER	475	1264	226 A334	462.01
154285	MERIAM INSTRUMENT CO.	34FB2	V60355	10 INCH RANGE	595	0664	230 106	213.06
151047	MERIAM INSTRUMENT CO.	30FA200	T45071	60 IN WELL TYPE 2000 LB PRESS.	680	1262	230 130	213.06
098763	MERIAM INSTRUMENT CO.	20CB10	S41261	60 INCH RANGE	254	1261	230 129	213.06
084596	NATIONAL INSTRU LABORATORIES			10 INCH RANGE	395	1255	230 106	213.06
050824	MERIAM INSTRUMENT CO.	A750	2754	10 INCH RANGE	331	0648	230 106	213.06
PRESSURE SENSOR, U-TUBE, MERCURY								
081946A	NATIONAL BUREAU OF STANDARDS	NONE	NONE	COMPONENT OF 081946	430	0773	221 A005	221.11
152970	HASS INSTRUMENT CO.		2304	1580 MM HG	2945	1263	230 129	213.06
151107	IDEAL AEROSMITH INC.	11-64-32	9650	AUTOMATIC INDICATING	4523	1262	221 B131	221.11
081946	NATIONAL BUREAU OF STANDARDS	NONE	NONE		600	0655	221 A006	221.11
062130	HASS INSTRUMENT CO	A1	52	0 TO 81 CM HG	410	1251	221 B357	221.06
PRESSURE SENSOR, U-TUBE, MERCURY, RECORDING								
150424	VACUUM ELECTRONICS CORP.	NONE	TO-153		374	0662	226 B005	462.01
PRESSURE SENSOR, U-TUBE, OIL								
068784	NATIONAL INSTRU CO.	NONE	NONE		395	0654	221 B131	221.03
041537	MERIAM INSTRUMENT CO.	A-750	2753	0 TO 10 INCHES OF H2O	335	0648	221 B357	221.06
PRESSURE SENSOR, U-TUBE, RECOROING								
173346	CONSOLIDATED VACUUM CO.	GPH-100C	1034	25X10**-3 TO 10**-5 MM HG	328	0569	222 A258	316.04
172351	CONSOLIDATED VACUUM CO.	GPH-100A	26236	25X10**-3 TO 10**-5 MM HG	309	0668	222 A259	316.04
PRESSURE SENSOR, U-TUBE, WELL								
098995	MERIAM INSTRUMENT CO.	40FA200WM	41264	20 INCH HG RANGE 2000 PSI RATE	700	1261	230 130	213.06
098765	MERIAM INSTRUMENT CO.	34FB2	41263	20 INCH RANGE	630	1261	230 106	213.06
PRESSURE SENSOR, VACUUM								
187146	LEYBOLD	16253BR2	4863		510	0576	225 B355	425.02
185482	GRANVILLE PHILLIPS CO.	260019	2522	AUTOMATIC RANGING	668	0775	221 A264	232.03
182626	PENNWALT CORPORATION	FA160	XX11385		325	0574	245 B006	243.01
180585	GENERAL ELECTRIC CORP.	22GC201	50018		680	0273	222 B157	316.00
178233	HASTINGS-RAYDIST INCORPORATED	CVT-15	375	PRESSURE IN MICRONS OF MERC.	340	1171	221 A006	221.11
178466	WALLACE AND TIERNAN INC.	FA160	SS15159	RANGE 0-20 OMM FIELO GEAR	295	1171	224 B239	401.14
176432	WALLACE AND TIERNAN INC.	61B-ID-0800	RR13804	6IN DIAL	435	0870	245 C100	314.03
175115	HASTINGS-RAYDIST INCORPORATED	VT-6S	10632		357	0270	223 A354	313.05
167345	CONSOLIDATED VACUUM CO.	GMA140	13056		429	0768	222 A110	310.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, VACUUM-CONTINUEO								
169699	NATIONAL RESEARCH CORP.	510	A2 1 81044		545	0668	221 B011	232.02
169011	CONSOLIOATEO VACUUM CO.	GPH100A	15242		250	0668	224 B217	311.04
172394	HASTINGS INSTRU CO. INC.	VC13	475		284	0668	225 B355	425.01
168139	CONSOLIOATEO VACUUM CO.	61101	25163	0-10**-5 MM HG	281	1267	220 A324	232.04
165780	CONSOLIOATEO VACUUM CO.	PHG09	23061		301	0667	222 A132	310.02
166811	GENERAL ELECTRIC CORP.	22GC201	60019		1051	0667	223 B257	312.04
165323	VEECO VACUUM CORP.	RG31X	112496	VACUUM GAUGE	595	1266	221 B043	232.06
164379	VACUUM ELECTRONICS CORP.	560	NONE		430	1266	235 B117	241.05
156894	CONSOLIDATEO VACUUM CO.	PHG026	14004	SIX POSITIONS	730	1264	245 B021	241.05
153968	GENERAL ELECTRIC CORP.	22GC201	30022		626	0664	223 B257	312.04
154625	H. S. MARTIN AND SON	M403100	283		302	0664	222 B149	316.01
154718	CONSOLIOATEO VACUUM CO.	GPH-100A	20217		276	0664	222 A244	316.03
151643	H. S. MARTIN AND SON	261	NONE		302	0663	224 A226	311.03
151864	NRC EQUIPMENT CORP.	752	752F045		1095	0663	223 B257	312.04
152008	WALLACE AND TIERNAN INC.	FA233	HH01578	0-100 MM HG	399	0663	222 B339	316.01
150632	CONSOLIDATED VACUUM CO.	PHG09	13025		388	1262	223 B133	312.02
151303	NRC EQUIPMENT CORP.	530	5-80-F-199	ALPHATRON	680	1262	222 B157	316.00
150055	CONSOLIOATEO VACUUM CO.	PHG-014	6022		402	0662	223 A348	313.02
099063	WALLACE AND TIERNAN INC.	EA129	FF06072	1600-0 MM OF MERCURY.	420	1261	245 B025	241.05
091869	CONSOLIOATEO ELECTRODYNAMICS	PHG026	2007		660	0658	221 B011	232.02
091313	CONSOLIOATEO ELECTRODYNAMICS	PHG09	4004		340	0658	223 B323	313.02
088794	CONSOLIOATEO ELECTRODYNAMICS	PHG010	1024		420	1257	221 A009	221.88
089332	CONSOLIOATEO ENGINEERING CORP.	PHG09	1279		340	1257	223 A150	312.02
088320	CONSOLIOATEO ELECTRODYNAMICS	PHG09	2079		340	0657	225 B25	490.00
084297	CONSOLIOATEO VACUUM CO.	PHG-09	955	50MICRONS TO 10E6	340	1255	223 A340	313.01
082328	RADIO CORP OF AMERICA	EMG1	M1-12990		332	0655	224 B313	311.02
078492	CONSOLIOATEO VACUUM CO.	PHG-09	719		420	1254	245 B035	243.02
078012	CLARKE INSTRUMENT	179C	120		605	0654	222 B345	316.01
077401	PHILLIPS MANUFACTURING CO.	PHG09	335		343	0653	304 015	129.01
066234	RADIO CORP OF AMERICA	EMG	NONE		335	0652	224 B313	311.02
PRESSURE SENSOR, VACUUM, IONIZATION								
183582	GRANVILLE PHILLIPS CO.	271	193		585	1074	222 B267	316.02
182476	TELEVAC	3B5-1-R	0843		450	0574	245 B053	241.03
181949	VEECO VACUUM CORP.	RG-830	40469		435	0174	245 B027	243.01
181946	VEECO VACUUM CORP.	RG-830	00703		435	0174	245 B029	243.01
181527	VARIAN ASSOCIATES	912-0066	455		443	1073	245 D005	232.03
181381	VEECO INSTRUMENTS INCORPORATEO	RG-21	RG-21A2218		504	0973	222 B157	316.00
179658	VARIAN ASSOCIATES	97-0003	514		580	0972	221 B207	232.05
179727	VACUUM INSTRUMENT CORP.	1GC20MT2L	572155		1061	0972	222 B149	316.00
179455	VEECO INSTRUMENTS INCORPORATED	PG-81/TG7	1595	50/60 HZ	515	0872	235 B128	314.03
179067	VEECO INSTRUMENTS INCORPORATEO	RG-83	00-1668		435	0572	221 A122	312.03
178618	BENOIX CORPORATION	GIC-300C	2111	W/THERMO COUPLE	490	0472	221 B43	232.06
178551	AERO VACUUM CORPORATION	621-03	2-113		1156	0172	220 A22	213.11
178396	VACUUM INDUSTRIES INCORPORATEO	NONE	NONE	10-4 TO 10-9	400	0172	245 B031	243.01
177904	VEECO INSTRUMENTS INCORPORATED	RG81	1232	50/60 HZ	250	0671	235 B128	314.03
176114	FREORICKS CO.	3B	241		595	0670	245 A004	241.03
175236	NORTON CO.	820	P0007	0-1000MM, 20MM, 0-0.001MM0.02	871	0370	225 B355	425.02
174225	GRANVILLE PHILLIPS CO.	236003	1057		912	0869	222 B245	316.02
173967	VEECO INSTRUMENTS INCORPORATEO	RG83	1138	10MTORR - 100PTORR LOG/LINEAR	550	0769	221 B115	221.03
173916	VEECO INSTRUMENTS INCORPORATED	RG83	1130	10**-10 TO 10**-3 TORR	482	0769	236 115	316.00
169776	VEECO INSTRUMENTS INCORPORATED	RG8-7	NONE		668	1268	223 B151	312.02
167423	VEECO VACUUM CORP.	RG-21X	112926	1X10**-9 TORR	490	0868	221 B25	310.06
167353	NRC EQUIPMENT CORP.	0710	F08136		390	0868	222 B149	316.00
167283	CONSOLIOATEO VACUUM CO.	PHG-026-A	1015	6 STATION 500M TO 100N TORR FS	1442	0768	221 A015	221.03
167204	CONSOLIOATEO VACUUM CO.	GPH-100A	26128	10**-5 TO 25X10**-3	336	0768	222 A256	316.03
167214	CONSOLIOATEO VACUUM CO.	GPH-100A	26134		309	0768	225 A342	425.01
168811	CONSOLIOATEO VACUUM CO.	GPH-100A	26067		309	0668	222 A244	316.03
165656	CONSOLIOATEO VACUUM CO.	G1C 110B	4032		478	0667	224 B205	311.01
165608	VEECO VACUUM CORP.	DG 2 2T	524		430	0667	222 B149	316.01
164518	CONSOLIOATEO VACUUM CO.	PHG027	NONE		1010	1266	222 A256	316.03
163433	CONSOLIOATEO VACUUM CO.	GPH-100A	23110		276	1266	222 A252	316.03
163432	CONSOLIOATEO VACUUM CO.	GPH-100A	23097		276	1266	222 A257	316.03
164534	VEECO INSTRUMENTS INCORPORATED	RG-31X	112468		595	1266	222 A252	316.03
165132	VEECO INSTRUMENTS INCORPORATED	OG-2A	2123		262	1266	222 B239	316.00
162337	VEECO INSTRUMENTS INCORPORATEO	RG-31X	111987		595	0666	221 B110	232.07
162634	CONSOLIOATEO VACUUM CO.	PHG-010A	15024	ONE POSITION DASA 668511061/02	485	0666	245 A001	241.05
161232	CONSOLIOATEO VACUUM CO.	GPH-100A	22212	25 TO 10**-7 TORR	276	0666	222 A266	316.04
161371	GENERAL ELECTRIC CORP.	22GC130	50043		565	0666	222 B161	316.00
162768	CONSOLIOATEO VACUUM CO.	GPH-100A	23233	25X10EXP-3 TO 10EXP-7 MM	276	0666	225 A316	425.04
162769	CONSOLIOATEO VACUUM CO.	GPH-100A	23195	DISCHARGE TYPE	276	0666	225 B347	425.01
160880	VARIAN ASSOCIATES	9210011	1360	20 MICRO AMP DASA 662514417/01	388	1265	245 A001	241.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, VACUUM, IONIZATION-CONTINUED								
159401	VECCO INSTRUMENTS INCORPORATED	RG 31 X	111703		687	1265	223 A168	312 05
160850	CONSOLIDATED VACUUM CO	HPG014	NONE	5 TO 10**-5	400	1265	222 A256	316.04
160914	CONSOLIDATED VACUUM CO	PHG 026	160103	6 STATION, 0.5 TO 0.1U TORR FS	1262	1265	221 A324	316.00
158925	CONSOLIDATED VACUUM CO	PHG026	16002	5 TO 10**-5 TORR	756	0665	245 A002	241.03
158254	VACUUM ELECTRONICS CORP.	RG-21-X	111582	10**-4 TO 10**-10 TORR	490	0665	223 A108	313.01
154559	CONSOLIDATED VACUUM CO.	PHG026	13002	6 STATION .5 TORR TO 1 UTDORR	1262	0664	221 B123	221.03
154713	CONSOLIDATED VACUUM CO	PHG026	14006	6 STATION 500M - 100N TORR FS	1262	0664	221 A118	221.03
154746	CONSOLIDATED VACUUM CO	PHG026	14009	6 STATION 5TORR TO 1 UTDORR	1262	0664	221 B119	221.03
154723	VEECO VACUUM CORP.	RG21X	RG21X6086		505	0664	220 A011	232.06
154252	VEECO VACUUM CORP	RG21X	6134	1 MICRON TO 2X10-11 TORR	500	0664	235 A125	314.00
154801	CONSOLIDATED VACUUM CO.	GPH-100A	20202		276	0664	222 A252	316.03
153809	CONSOLIDATED VACUUM CO.	GPH100A	19142		276	1263	222 A244	316.03
151923	VEECO VACUUM CORP.	RG2A1644	T1-1-81598		481	0663	223 A210	313.02
152104	CONSOLIDATED VACUUM CO.	GIC 110A	2139		548	0663	223 A314	313.06
152176	NRC EQUIPMENT CORP	752	0752F031	REGHEAD 10**-5 TO 10**-13 TORR	1010	0663	223 A310	313.01
152029	VACUUM ELECTRONICS CORP.	RG31A	5136	10**-4 TO 10**-10 TORR	595	0663	223 A310	313.01
151345	CONSOLIDATED VACUUM CO.	GIC-110A	1185		572	1262	221 B131	221.03
151250	CONSOLIDATED VACUUM CO.	PHG-026	10003	6 STATION 0.5TORR-.1 U TORR FS	1362	1262	221 A026	221.03
150734	CONSOLIDATED VACUUM CO.	GIC-100	11021		897	1262	221 B243	232.02
151341	CONSOLIDATED VACUUM CO.	GIC110A	1178		1086	1262	223 A314	313.06
151214	CONSOLIDATED VACUUM CO.	PHG-09	NONE		388	1262	235 A127	314.00
151350	CONSOLIDATED VACUUM CO	GIC-110-A	1206		465	1262	222 B351	316.01
150260	CONSOLIDATED VACUUM CO.	GIC100	10047		745	0662	220 A051	221.07
099843	VECCO INSTRUMENTS INCORPORATED	TD150			374	0662	223 A320	300.00
099892	H. S. MARTIN AND SON	M403100	252	10**-1TD10**-6TORR IONIZA GAGE	272	0662	224 A326	311.01
099888	CONSOLIDATED VACUUM CO.	GPH-100A	15147		276	0662	222 A244	316.03
150538	H. S. MARTIN AND SON	M40310	256		272	0662	222 B157	316.00
099887	CONSOLIDATED VACUUM CO	GP0100	15142		276	0662	222 A244	316.03
099292	CONSOLIDATED VACUUM CO.	NONE	9040		861	1261	222 B345	316.01
097972	CONSOLIDATED VACUUM CO	GIC 110	6064	CONSOLIDATED VACUUM CORP	414	0661	220 B125	232.04
097344	VEECO INSTRUMENTS INCORPORATED	RG21A	2534		500	1260	223 A150	312.02
096021	LEEOS AND NORTHRUP CO.	8667	1548325		285	0660	222 A256	316.88
00H170	VEECO INSTRUMENTS INCORPORATED	RG2A	1277	1X10**-9 TORR	483	1259	221 B025	310.06
00AA22	CONSOLIDATED ELECTRODYNAMICS	PHG09	6086	0.5 TO E-7 MM	353	0659	221 B307	221.88
000AA3	CONSOLIDATED ELECTRODYNAMICS	NONE	NONE		822	0659	221 A310	316.01
00AA16	CONSOLIDATED ENGINEERING CORP.	DPM36	3013		292	0659	221 A324	316.00
093282	CONSOLIDATED ELECTRODYNAMICS	PHG010	3011	0.5 TO E-7 MM	424	1258	221 B005	221.11
162049	CONSOLIDATED ENGINEERING CORP.	NONE	2005		700	1258	222 A212	310.06
092186	CONSOLIDATED ENGINEERING CORP	GIC100	1024		761	1258	223 B149	312.02
091384	CONSOLIDATED ENGINEERING CORP.	PHG09	4093	PHILLIPS	340	0658	223 A252	313.04
090759	CONSOLIDATED ELECTRODYNAMICS	PHG	3072	PHILLIPS	340	0658	223 A160	313.04
088995	NRC EQUIPMENT CORP.	710	G08358	115V 1PHASE 60CYCLES	438	1257	221 B11	232.02
088996	NATIONAL RESEARCH CORP.	710	G08370		438	1257	224 A320	311.01
090754	NATIONAL RESEARCH CORP.	710	NONE	5X10**-3 TO 1X10**-6MM HG	481	1257	223 B211	313.03
088219	CONSOLIDATED ELECTRODYNAMICS	351	2033		450	0657	224 B204	311.01
088643	MANUFACTURERS NAME INDETERMINATE	515	F05807		278	0657		311.02
087358	CONSOLIDATED ELECTRODYNAMICS	OPA38P	2045	1 MILLI-MM TO 1 NANO MM OF HG.	435	0657	223 A356	313.05
088597	CONSOLIDATED ELECTRODYNAMICS	OPM36	2021		394	0657	221 A306	316.01
087477	H. S. MARTIN AND SON	M40310	104		306	0657	222 B157	316.00
085146	NATIONAL RESEARCH CORP.	710	69614	5X10**-3 TO 1X10**-6MM HG	447	0656	223 A224	313.03
083076	CONSOLIDATED VACUUM CO.	DPM36	666		297	1255	221 C014	232.01
083957	NATIONAL RESEARCH CORP.	710	69450	5X10**-3 TO 1X10**-6MM HG	400	1255	223 A224	313.03
090163	CONSOLIDATED VACUUM CO.	OPA38	351	1 MILLI- TO 1 NANO MM MERCURY	450	1255	223 A352	313.05
068696	VACUUM ELECTRONICS CORP.				298	0654	221 B015	232.02
077672	CONSOLIDATED VACUUM CO.	OPM36	618		275	1253	221 B11	232.02
066521	DISTILLATION PRODUCTS INDUSTRIES	OPA38	367	E-4 TO E-7 MM	450	1252	221 B307	221.11
0620368	NATIONAL RESEARCH CORP.	17-1030-01	51706		398	1251	224 A324	311.01
055350	MANUFACTURERS NAME INDETERMINATE	HG200	453		275	0651	224 A130	311.02
056399	MANUFACTURERS NAME INDETERMINATE	HG200			300	1250	245 C135	243.03
PRESSURE SENSOR, VACUUM, IONIZATION AND THERMOCOUPLE								
186406	VECCO INSTRUMENTS INCORPORATED	TG-70	00-5882-0090		458	1275	222 A150	316.03
186405	VECCO INSTRUMENTS INCORPORATED	RG-830	D0-02480		360	1275	222 A150	316.03
185530	VARIAN VACUUM DIV.	84D	U-0042		1056	0875	231 B150	312.05
184241	VARIAN ASSOCIATES	NRC 836	U001		598	0275	22D A334	211.06
183861	VARIAN ASSOCIATES	836	T0057		395	1274	245 B015	243.02
183871	VARIAN ASSOCIATES	84D	T262		905	1274	224 A314	311.01
182036	VECCO INSTRUMENTS INCORPORATED	RG-830	00699		615	0174	222 B151	300.00
174983	VECCO INSTRUMENTS INCORPORATED	RG83	1423		595	027D	221 A0D6	221.11
PRESSURE SENSOR, VACUUM, PIRANI								
173313	CONSOLIDATED VACUUM CO.	GPI1D	25067		304	0569	222 A219	310.05



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE SENSOR, VACUUM, PIRANI-CONTINUED								
167240	CONSOLIOATED VACUUM CO.	GP140	16105	FOUR TERMINAL	276	0768	222 B157	316.00
169563	CONSOLIDATED VACUUM CO.	GP-140	25028		281	0668	224 B339	311.07
168312	BENOIX CORPORATION	122 25190	122		265	1267	222 B157	316.00
165605	GRANVILLE PHILLIPS CO.	03	000863	1 TO 2000 MICRONS	595	0667	221 A062	232.07
163737	CONSOLIOATED VACUUM CO.	GP-140	23084		340	1266	222 A244	316.03
161354	CONSOLIDATED ENGINEERING CORP.	GP-140	4006		250	0666		314.00
163006	CONSOLIDATED VACUUM CO.	GMA-140	18057	PIRANI	437	0666	225 B341	425.01
157367	GRANVILLE PHILLIPS CO.	B 651	T1 1 71278		1787	1264	221 A062	232.07
156766	CONSOLIDATED VACUUM CO.	GP 140	20006		343	1264	221 C001	232.01
153083	CONSOLIOATEO VACUUM CO.	GP105	8060	0-0.5 TORR	327	1263	235 A140	310.08
099821	CONSOLIDATEO VACUUM CO.	GP140	15107		310	0662	221 B265	232.06
099822	CONSOLIDATEO VACUUM CO.	GP140	15101		310	0662	223 B218	313.03
150360	CONSOLIOATED VACUUM CO.	GP-140	16037	ATM TO 1 MICRON	308	0662	222 B151	316.05
097860	CONSOLIDATED VACUUM CO.	32948	173		419	0661	221 B110	232.07
097459	CONSOLIOATEO VACUUM CO.	GP105	4018		292	0661	224 A310	311.03
095371	CONSOLIOATED VACUUM CO.	NONE	7036	1 MICRON TO 100 MMHG	364	1259	222 A258	316.03
091989	CONSOLIOATEO ELECTRODYNAMICS	GP140	6063		280	1258	221 B251	232.02
090760	CONSOLIDATEO ELECTROOYNAMICS	GP140	4063		250	0658	230 134	213.06
090830	CONSOLIOATED ELECTROOYNAMICS	GP140	4078	0-50 AND 0-2000 MICRONS	312	0658	221 A118	221.03
088383	CONSOLIDATEO ELECTRODYNAMICS	GP140	3043		310	0657	221 A009	221.11
084570	CONSOLIDATEO VACUUM CO.	625	NONE		430	1255		232.06
PRESSURE SENSOR, VACUUM, THERMOCOUPLE								
177903	VEECO INSTRUMENTS INCORPORATED	TG7	7929	60 HZ	250	0671	235 B128	314.03
169491	CONSOLIDATEO VACUUM CO.	GTC 100	25135		250	1267	221 B043	232.06
168213	NATIONAL RESEARCH CORP.	745	L00013		399	1267	224 B149	312.04
169504	TELEVAC	4104	NONE	1-2500MICRS, 14MVFULLSCALE, 2STA	250	1267	223 B211	313.03
158444	CONSOLIOATEO VACUUM CO.	GMA-140	15010		437	0665	222 B157	316.00
153868	HASTINGS-RAYOIST INCORPORATED	43			295	0664	221 B043	232.06
154631	CONSOLIOATEO VACUUM CO.	PHG09	18029	IONIZATION GAUGE-PHILLIPS	486	0664	223 A262	313.04
154293	VACUUM ELECTRONICS CORP.	DG2-2T	323		376	0664	222 B157	316.00
153180	VACUUM ELECTRONICS CORP.	DG2-2T	279		376	1263	222 B161	316.00
150624	HASTINGS-RAYDIST INCORPORATED	LV-IRS	651	1 TO 100 MICRONS	275	1262	221 A026	221.03
150580	HASTINGS-RAYDIST INCORPORATED	LV-1R	469		255	1262	221 A050	232.07
099982	VEECO INSTRUMENTS INCORPORATED	DG2-2T	TD158		376	0662	245 B023	241.05
099886	CONSOLIOATED VACUUM CO.	GPH-100A	15141	TWO-STATION CONTROL.	276	0662	222 A252	316.03
098783	VEECO VACUUM CORP.	RG-21A	2642		543	1261	221 B43	232.06
098165	HASTINGS-RAYOIST INCORPORATED	VC3R	561		292	0661	220 A212	232.05
089341	HASTINGS-RAYDIST INCORPORATED	LB1S	25	RANGE 0 TO 100 MICRONS	349	1257	223 A348	313.05
088061	HASTINGS-RAYDIST INCORPORATED	LV-1S	78		316	0657	223 A348	313.05
083958	NATIONAL RESEARCH CORP.	710	68740		400	1255	223 A310	313.01
PRESSURE STANDARD								
186904	BELL & HOWELL COMPANY	6-201-0001	4127	PRIMARY PRESSURE STANDARD	3535	0476	221 B345	221.06
00N261	CONSOLIOATED ELECTRODYNAMICS	6-201	2122		1894	0659	225 A066	425.03
PRESSURE SYSTEM								
150981	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1 TO 2000 ATM	4308	1262	224 A320	311.01
PRESSURE SYSTEM, 2000 ATM								
186611	AMERICAN INSTRUMENT CO.	NONE	NONE	15000 PSI	6067	0176	236 115	316.01
174229	AUTOCALVE ENG INCORPORATED	20-9184 DRW	691831		1230	0869	223 B231	313.06
PRESSURE VESSEL								
185964	AUTOCALVE ENG INCORPORATED	75-4842-1	NONE	EXCESS	1415	1075	221 A012	221.04
185778	WILMOT CASTLE CO.	999C	14439		250	0875	222 A332	312.04
184175	PARR INSTRU CO.	4925	135		3118	0175	231 B105	312.03
178310	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100, 000 PSI	3457	1171	224 B139	313.06
176722	G. E. SPEICHER	NONE	NONE		3383	1070	223 B233	313.03
176722A	G. E. SPEICHER	NONE	NONE		5265	1070	223 B233	313.03
174903	AUTOCALVE ENG INCORPORATED	NONE	69-1926	SS 1 1/2 IN IDX10 1/2IN D 300ML	1000	0170	223 B231	313.06
166822	AMERICAN INSTRUMENT CO.	13800	GG 8935		408	1267	224 B163	312.88
166665	AMERICAN INSTRUMENT CO	NONE	NONE		305	0667	222 B355	316.01
152781	HARWOOD ENGINEERING	NONE	NONE	100, 000 PSI	440	0663	220 B055	221.07
152782	HARWOOD ENGINEERING	NONE	NONE		440	0663	220 B051	221.07
099844		41-4980	H6248		660	0662		313.88
093832	AMINCO	NONE	NONE	100, 000 PSI	860	0659	222 B359	316.01
084659	AMINCO	D1082S	NONE		475	1255	220 B055	221.07
077759	A. O. SMITH	HV9062	5931		3166	0654	236 100	221.04
068445	MANUFACTURERS NAME INOETERMINATE	NONE	NONE	3000PSI AIR TANK	525	0653	236 100	221.04
068447	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		525	0653	236 100	221.04
068446	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		525	0653	236 100	221.04
068423	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	3000PSI AIR TANK	525	0653	236 100	221.04
050962	AMERICAN INSTRUMENT CO.	406	2573		285	0648	224 B149	312.88

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRESSURE VESSEL, STEAM								
182903	W.H.CURTIN & COMPANY	1250	530827		745	0774	245 B156	243.03
182902	W.H.CURTIN & COMPANY	1250	531446		745	0774	245 B152	243.03
169021	CONSOLIDATED STILL & STERILIZERS	LAH-5	4283		1408	1267	223 B265	312.04
166048	AUTOClave ENG INCORPORATED	NP3000PSI	A0-2477		3056	0667	223 B261	312.03
068024	AMERICAN INSTRUMENT CO	6C200	11809		505	0654	226 B125	401.14
010576A	AMERICAN INSTRUMENT CO	6C200	NONE		320	1241	226 B225	461.02
PRESSURE VESSEL, STEAM, TOP-LOADING								
176764	SCIENTIFIC ELECTRIC CORPORATION	NONE	12AA10	3 TO 30 LBS	610	1270	223 B327	313.02
094537	ELECTRO-DYNAMIC CORPORATION	LB8S	539		485	1259	226 A160	461.01
043092	MANUFACTURERS NAME INDETERMINATE		83884	800 PSI	758	1249	226 B163	461.01
PRESSURE VESSEL, 20, 000 PSI								
179535	HIGH PRESSURE EQUIPMENT CO. INC.	NONE	NONE	10, 000 PSI	626	0972	220 B051	221.07
PRESS, BRIQUETTING								
181234	PERKIN-ELMER	186-0180	NONE		520	0873	226 B328	461.02
168120	PICKER				295	1267	221 B21	310.06
PRESS, EXTRUSION								
187426		NBS	11454	EXTRUDER	24780	0676	231 A120	300.02
PRESS, HYDRAULIC								
183025	CARVER, INCORPORATED	M	23505-193	25 TON	1065	0475	223 A244	313.07
180841	CARVER, INCORPORATED	M	23505-114	25 TON CAP.	815	0573	226 B319	461.02
182264	BECKMAN INSTRUMENTS CO.	B-25	1797		450	0473	221 B021	310.06
177738	CARVER, INCORPORATED	23100-330	NONE		624	0571	225 B19	490.00
168856	AMERICAN INSTRUMENT CO.	46-19252	B-1622	100, 000 PSI	1399	0668	235 B128	221.07
162347	OAKE CORPORATION	44226	153773	0 TO 50000 LBS	900	0666	225 A346	425.00
151316	HARWOOD ENGINEERING	NONE	NONE	30KB	14143	1262	220 B051	221.07
150794	BLACKHAWK INDUSTRIAL PRODUCTS CO	P-182	EG2T323	PUMP FOR PRESS NBS 097079	355	1262		311.02
095515	HARWOOD ENGINEERING	NONE	NONE	100, 000 PSI	1080	0660	220 B055	221.07
094557	HARWOOD ENGINEERING	A2.5	15	100, 000 PSI	1075	1259	220 B051	221.07
068650	HARWOOD ENGINEERING	NONE	NONE	100, 000 PSI	1075	0654	220 B055	221.07
077847	CARVER, INCORPORATED	NONE	16285-4	20 TON	537	1253	223 A226	313.03
066466	HARWOOD ENGINEERING	NONE	NONE	100, 000 PSI	1075	1252	220 B055	221.07
025937	WATSON	NONE	S8964	50 TONS ON 4.5IN RAM	420	1246	224 B131	446.03
021846	CARVER, INCORPORATED	NONE	11361-4	20 TON	394	0645	223 B233	313.03
PRESS, LAMINATING								
184780	GENERAL BINDING SALES CORP	GBC	2112226		626	0575	101 A016	122.04
165654	ADDRESSOGRAPH MULTIGRAPH CORP.	30	WC5241		348	0667	222 B318	302.00
163584	ADDRESSOGRAPH MULTIGRAPH CORP.		WC2854		328	1266	222 A228	310.00
077738	CARVER, INCORPORATED	NONE	15900-260	20, 000LB, 6IN SO HEATED ANVILS	398	1253	221 A126	221.03
027649A	CARVER, INCORPORATED	126	10645248		250	1246	226 B367	461.02
PRESS, LAMINATING, HEATED								
184424	SEAL INC.	360	12120		462	0375	101 C30	152.02
183269	TALBOYS INST. CORPORATION	2100	1105		2000	0874	231 A145	300.02
179710	RUCKER ELECTRONICS	SOL-438	72-6-014	30 TON	3163	0972	231 A124	300.02
173504	HARCO ENGINEERING CO. INC.	LP-6509-10	NONE		700	0669	101 A16	122.04
098925	PASADENA HYDRAULICS, INC.	PWL-430X	2948		2085	1261	231 A130	300.02
092044	CARVER, INCORPORATED	NONE	18600-6Q		450	1258	224 A324	311.01
091543	CARVER, INCORPORATED		18200-279		345	0658	231 A130	300.02
PRESS, MECHANICAL, LEVER-GEAR								
182570	INCO COMPANY	NONE	NONE		675	0574	223 A165	313.04
PRESS, MOUNTING, PHOTOGRAPHIC								
184117	VISUAL SYSTEMS CO., INC.	121070	C-43018		442	0175	225 B105	400.00
PRESS, MOUNTING, SPECIMEN								
177915	BUEHLER LTD.	20-1311	205FN4049	1 IN MOULD ASSEMBLY	280	0671	231 B142	312.00
169064	BUEHLER LTD.	20133123	162FS2018	1, 1 1/4 AND 1 1/2 IN. RAMS	700	1267	223 A120	312.01
PRESS, MOUNTING, SPECIMEN, HEATED								
172859	BUEHLER LTD.	1330AB	31-FS-418		576	0369		312.05
159371	BUEHLER LTD.	201331	138FS1619		595	1265	222 A130	310.02
PRESS, VULCANIZING								
042923	WATSON		7629	15 INCHES BY 15 PLAT.	5990	0648	224 A262	401.14
PRINTER								
186822	TEKTRONIX INC.	4631	NONE	HARO COPY UNIT	3147	0376	304 B109	129.02
186811	ORTEC INCORPORATED	432A	434		980	0376	221 A146	232.06
186785	LANOIS & GYR	PL4005	16874		1277	0376	226 A334	462.01
186175	FRANKLIN ELECTRONIC CO.	1240-D	NONE		3305	1175	235 B119	310.08
186117	HEWLETT PACKARD CO.	5150A	1444A00384	THERMAL	1179	1175	224 A116	446.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PRINTER-CONTINUEO								
186038	LANDIS & GYR	PL-103	10831		252	1075	226 B108	462.01
186037	LANOIS & GYR	PL-103	10833		252	1075	226 B108	462.01
185826	LANOIS & GYR	PL-4005	10873		1277	1075	226 B108	462.01
186036	LANOIS & GYR	PL-103	10832		252	1075	226 B108	462.01
185839	ORTEC INCORPORATED	777	71		1102	0975	222 B168	300.00
187136	HEWLETT PACKARD CO.	9866A	1426A/05759		3523	0575	222 A164	316.05
183892	HEWLETT PACKARD CO.	4610	1419A00111		4998	1274	225 A058	490.10
183490	KELTRON CORP.	DM500	0288		695	0974	224 A258	232.03
182883	ORTEC INCORPORATED	777	92		1100	0774	222 A244	316.00
181696	VARIAN ASSOCIATES	3110	1272-0135		8950	1173	220 A014	213.12
175716	ORTEC INCORPORATED	432	141		850	0470	245 B141	241.05
174138	DISC INSTRUMENTS INCORPORATED	610	1178		885	0869	225 B043	401.10
161149	MARKEN	135A	NONE	LABELING MACHINE	320	1265	225 A346	425.00
087672	OZALID PRODUCT	400	1251		2226	0657	225 A256	600.00
PRINTER, ALPHANUMERIC								
180601	CENTRONICS DATA COMPUTER CORP.	101A	K1205477		4278	0373	245 C113	243.03
175951	MANOSTAT CORP.	510A	078-A-278	NOT A STD. MDL.	1090	0670	221 A146	232.06
PRINTER, ALPHANUMERIC, WITH-PUNCH								
161347	TALLER & COOPER INC.	NONE	10500-2		255	0666	220 B157	211.06
PRINTER, DIGITAL								
185943	NEWPORT LABS INCORPORATED	810	535466		480	0975	220 A111	213.12
183831	LEEOS AND NORTHRUP CO.	2730	NONE		1342	1174	226 A306	462.03
182372	NEWPORT LABS INCORPORATEO	810EP-1	412210		572	0474	221 B331	221.04
177082		TC571	109	CONTROLLER	1195	0271	245 C011	243.03
176796	ORTEC INCORPORATEO	432A	36	3 TO 50 SCALERS	853	1270	235 C100	241.05
167773	CANBERRA INDUSTRIES	1489	389		1500	1068	245 A006	120.01
167716	HEWLETT PACKARD CO.	5050A	752-00491		2487	1068	223 A314	313.06
168140	UNITED SYSTEMS CORPORATION	12-10-121	2739-402	BCO-5 TO 24VOC TRUE OR FALSE	800	1267	220 A308	232.04
166164	HEWLETT PACKARD CO.	562 A	334-05151		1890	0667	220 A048	221.07
165138	NUCLEAR DATA, INCORPORATEO	307	63-166	1000 CHANNEL/MIN, OPTICAL PRINT	2986	1266	245 C100	241.05
162437	UNITEO SYSTEMS CORPORATION	620	872	BCD TO DIGITAL READ OUT	766	0666	220 A230	232.04
157955	KIENZLE	NONE			1735	0665	224 B223	311.04
159231	HEWLETT PACKARD CO.	562-A	93402958		1812	0665	224 B223	311.04
152954	HEWLETT PACKARD CO.	562A	B1Z-01104	9 DIGITS ALSO ANALOG OUTPUT	2015	1263	221 A134	221.03
153593	FRANKLIN ELECTRONIC CO.	10400-9-8A	363-61-17		3530	1263	235 B108	310.08
151169	BECKMAN INSTRUMENTS CO.	1453	557		1566	1262	221 B128	221.03
PRINTER, OIGITAL, TELETYPE								
178371	TELETYPE CORP.	33	342063	W/PAGE PRINTER	995	0272	235 C100	241.05
PRINTER, DIGITAL, WITH-PUNCH								
161014	UNITEO SYSTEMS CORPORATION	620	732		773	1265	220 A322	232.04
PRINTER, PHOTOGRAPHIC, CONTACT								
178324	LOGETRONICS	MK2E	142-003-126	LENS 138MM & 105MM	7670	1171	223 B117	312.03
082706	MORSE INSTRUMENT CO	M21	185	12X12IN AUTO+CONTROL EACH BULB	447	0655	224 B153	312.04
PRINTER, PHOTOGRAPHIC, CONTACT, VACUUM								
183580	CYCLO-TRONICS INCORPORATEO	204	NONE		875	1074	222 A212	310.01
182406	COLIGHT INCORPORATED	M218 3	332		1395	0474	220 B264	211.07
172814	ATLANTIC MICROFILM CORPORATION	A-9	252		809	0269	225 B133	650.03
090885	NUARC COMPANY INCORPORATEO	RP21A	115813	PRINTED CIRCUIT BOARDS	460	0658	245 C136	241.02
089443	NUARC COMPANY INCORPORATEO	RP21A	1157412		423	1257	224 B107	446.03
PRINTER, PHOTOGRAPHIC, MICROFILM								
169348	COLIGHT INCORPORATEO	A9	100		641	1267	223 B140	312.02
PRINTING SCALER								
176194	TENNELEC INSTRUMENT COMPANY	TC550P	141	0.1-10V	681	0770	245 C109	243.03
176197	TENNELEC INSTRUMENT COMPANY	TC550P	176	0.1-10V	681	0770		243.03
176196	TENNELEC INSTRUMENT COMPANY	TC550P	181	0.1-10V	681	0770	245 C015	243.03
176195	TENNELEC INSTRUMENT COMPANY	TC550P	114	0.1-10V	681	0770		243.03
PROBE SENSOR								
154698	MAGNION INC.			300-15K GAUSS, FOR MAGNETOMETER	475	0664	220 B129	313.04
PROBE, CURRENT, OC								
187225	HEWLETT PACKARD CO.	970A	1320A23394		310	0576	222 B339	316.01
186449	SUPERCONDUCTING TECH., INC.	2E/H	101	VOLTAGE STANDARO	2250	0176	220 B253	211.07
186146	TELEOYNE	PR100/85	21311		18735	1175	225 B361	425.01
186145	TELEDYNE	PR100/85	21294		19525	1175	225 B361	425.01
185908	JOHN FLUKE MFG COMPANY	415B	21500		340	0975	224 A320	311.01
187159	HEWLETT PACKARD CO.	970A	1320A23302		310	0575	220 B156	211.06
184779	TEKTRONIX INC.	P6015	NONE		315	0575	245 B123	241.05



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NBS NO.	MANUFACTURER							
PROBE, CURRENT, DC-CONTINUEO								
184983	TEKTRONIX INC.	P6201	B044604		626	0575	245 C333	241.02
184709	TEKTRONIX INC.	PG015	NONE	MAXIMUM INPUT 40KV	315	0575	224 A110	446.03
185010	LASER PRECISION CORP.	RKP-345	R41	RAOIAN POWER PROBE	950	0475	220 A330	232.04
185009	SIGNALITE INC.	S1000	NONE		2523	0375	225 B363	425.01
184068	TEKTRONIX INC.	P6045	010-019800		450	0175	225 B313	425.02
184067	TEKTRONIX INC.	7A13	B132926		1570	0175	225 A314	425.02
183485	YELLOW SPRINGS INSTRU. CO	46 TUC	2012		455	0974	222 A360	310.07
180943	TEKTRONIX INC.	P6042	B116105		703	0673	233 B115	200.03
180688	BRONWILL SCIENTIFIC CO.	11A	NONE	POWER SETTING OF 60	643	0473	223 A218	313.06
177046	VARIAN ASSOCIATES	V4230BLB	1437	8 TO 16 MHZ	2575	0171	223 B141	312.02
152474	FEDERAL	230P120	455		652	0663	304 011	129.01
PROFILOMETER								
184079	RANK PRECISION INDUSTRIES, INC.	1033	1		11290	0175	220 A021	213.11
179807	TESTING MACHINES INC.	6	17214		1590	1172	224 B353	311.02
092179	SHEFFIELD CORP.	NONE	A405783		1205	1072	224 B349	401.14
176669	FEDERAL PRISON INOUSTRIES	A2142	30X54	WALNUT	372	0271	101 A937	150.00
168614	TAYLOR-HOBSON CORPORATION	112/1003	372	TALYSURF 4 STD PICKUP HEAD	797	0668	220 A021	213.11
093775	TAYLOR-HOBSON CORPORATION	112/630	NONE	TALYSURF 3 X500 DRIVE UNIT	357	0659	220 A021	213.12
093776	TAYLOR-HOBSON CORPORATION	112/1003	2620	2 IN OVER RADIOUS 50 MG LOD	720	0659	220 A021	213.11
087272	BRUSH ELECTRONICS CO.	BL110	1842		1395	0657	224 A142	311.02
081568	BRUSH DEVELOPMENT CO.	BL110	458	PORTABLE SURF INDICATOR	685	0655	220 A021	213.11
079261	TAYLOR-HOBSON CORPORATION	4	NONE	ELECTRONIC UNIT, RECORDER, BASE	4853	1254	220 A021	213.11
068994	KERN	NONE	NONE		1800	0654	224 A157	311.02
028930	PHYSICISTS RESEARCH COMPANY	Q	527	PORTABLE	1265	0647	220 A021	213.11
043250	PHYSICISTS RESEARCH COMPANY	MOD 5	52	SURFACE PLATE & PARTS B13	750	0647	220 B010	213.12
PROJECTOR								
187325	L-W PHOTO INC.	224A	10491	PHOTO-OPTICAL DATA ANALYZER	1526	0676	205 102	492.00
PROJECTOR, OBJECT PROFILE, COMPARATOR								
150952	NIKON	6	5066		2010	1262	224 B333	311.88
042012	A.O. JONES OPTICAL WORKS	NONE	E4351		259	1247	220 A116	213.09
043018	BAUSCH & LOMB, INC.	33-12-01	VB9939		350	0647	220 A008	213.12
PROJECTOR, PHOTOGRAPHIC, SLIOE								
187416	SINGER EDUCATION SYSTEMS	8856	A23488	AU010	342	0676	220 B258	211.00
184644	EASTMAN KODAK CORPORATION	AF-2	NONE	E H EISENHOWER	166	0475	245 C220	240.00
PROTON BEAM MONITOR								
178036	PHYSICON CORPORATION	518	537197		2135	0871	245 B021	241.05
PUBLIC ADDRESS SYSTEM								
175927	ALTEC COMPANIES INC.	1202A	942		421	0670	226 B313	200.04
175929	ALTEC COMPANIES INC.	1202A	994		421	0670	226 B313	200.04
175928	ALTEC COMPANIES INC.	1202A	1071		421	0670	226 B313	200.04
168270	MOTOROLA COMMUNICATIONS INC.	N1019A0	CL628X	PAGE RADIO	299	1267	245 C125	120.01
PULSE GENERATOR								
176184	BRUKER SCIENTIFIC, INC.	NONE	NONE	PROGRAMMABLE	7000	0770	223 B145	312.02
PULSE HEIGHT ANALYZER, MODULAR								
185254	TRACOR, INC.	TN-1700	1274015		16272	0575	222 A132	310.02
184083	ELSCINT, INC.	SCAN-3	NONE		1200	0175	223 B153	312.02
183446	ORTEC INCORPORATED	437A	1335		765	0974	220 B157	316.00
PULSE-HEIGHT ANALYZER								
187206	TRACOR, INC.	5103N/TN1705	701478-70461		3832	0576	245 E103	243.03
187207	TRACOR, INC.	5103N/TN1705	701602-70487		3832	0576	245 E103	243.03
183322A	NORTHERN SCIENTIFIC INCORPORATED	NONE	NONE		1455	1275	221 A050	232.07
186096	ORTEC INCORPORATED	406A	2566		275	1075	245 E103	243.03
186094	ORTEC INCORPORATED	406A	2564		275	1075	245 C015	243.03
186093	ORTEC INCORPORATED	406A	2565		275	1075	245 C015	243.03
184810	NUCLEAR DATA, INCORPORATED	ND100-88-0551	74-162		7500	0575	245 B021	241.05
184632	TRACOR, INC.	TN-1700	275025		11194	0475	245 A001	241.03
184135	XENOTEC, INC.	XPD-1Q	0001		1375	0175	202 130	213.04
183509	DIGITAL EQUIPMENT CORPORATION	NONE	NONE		18479	0974	222 A168	300.00
183322	NORTHERN SCIENTIFIC INCORPORATED	NS710	NONE		10588	0874	221 A050	232.07
182747A	NORTHERN SCIENTIFIC INCORPORATED	NONE	NONE	COMPONENT OF NBS-182747	5513	0874	235 A118	241.05
182747	TRACOR, INC.	NS710	673469		3702	0674	235 A118	241.05
180985A	NORTHERN SCIENTIFIC INCORPORATED	NONE	NONE	COMPONENT OF 180985	1892	0474	245 ISL	243.03
182222	ORTEC INCORPORATED	420A	1279		420	0374	245 A001	241.05
182223	ORTEC INCORPORATED	420A	1266		420	0374	245 A001	241.05
181603	NORTHERN SCIENTIFIC INCORPORATED	NS710	973497		7493	1073	221 A015	221.03
181283	NORTHERN SCIENTIFIC INCORPORATED	710	272295		5914	0873	223 B153	312.00
181213	ORTEC INCORPORATED	420A	1047		420	0873	223 A156	312.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PULSE-HEIGHT ANALYZER-CONTINUED								
180985	NORTHERN SCIENTIFIC INCORPORATED	NS710	373442	1024 CHANNELS	7737	0673	245 C015	243.03
160336A	RANGER INSTRUMENTS, INC.	NONE	NONE		1275	0173	222 A211	310.01
179274	ORTEC INCORPORATED	420A	853		420	0772	221 A50	232.07
180081	CANBERRA INDUSTRIES	1718	17247	X-RAY	850	0772	223 A228	313.06
178755	HARSHAW CHEMICAL CO.	NC12	NONE		365	0372	223 B111	312.03
178370	ORTEC INCORPORATED	406A	1404	1 TO 10 VOLTS	251	0272	235 C100	241.05
178562	ORTEC INCORPORATED	488	54		325	0172	223 B151	312.02
178058	NORTHERN SCIENTIFIC INCORPORATED	NS624	971245		1853	0971	245 A04	241.01
177920	HARSHAW CHEMICAL CO.	NC-11	S104061	0-10V	310	0671	224 B159	312.04
177722	TENNELEC INSTRUMENT COMPANY	TC440	166		375	0571	221 A015	221.03
177721	TENNELEC INSTRUMENT COMPANY	TC440	165		375	0571	221 A015	221.03
176151	TENNELEC INSTRUMENT COMPANY	TC444	105		301	0670	245 C111	243.03
176152	TENNELEC INSTRUMENT COMPANY	TC444	101		301	0670	245 E103	243.03
176153	TENNELEC INSTRUMENT COMPANY	TC444	103		301	0670	245 E103	243.03
176178	ORTEC INCORPORATED	486	155		475	0670	224 B223	311.04
175738	CANBERRA INDUSTRIES	1436	270103	0-10 VOLTS	628	0470	245 B021	120.01
175740	CANBERRA INDUSTRIES	1436	17097	0-10 VOLTS	628	0470	245 B141	241.05
175739	CANBERRA INDUSTRIES	1436	270100	0-10 VOLTS	628	0470	245 B021	241.05
173310	EG & G INCORPORATED	T101/N	0892	SINGLE CHANNEL DISCRIMINATOR	451	0569	222 A212	310.01
172740	ORTEC INCORPORATED	406	178		250	0269	222 A132	310.02
172741	ORTEC INCORPORATED	406	179		250	0269	222 A132	310.02
172988	CANBERRA INDUSTRIES	1435	19422	TIMING	427	0169	245 C121	243.03
172709	ORTEC INCORPORATED	413	413		475	0169	223 B153	312.02
172556	CANBERRA INDUSTRIES	1435	78322		425	1268	245 E103	243.03
172555	CANBERRA INDUSTRIES	1435	78323		425	1268	245 C013	243.03
167993	HAMNER ELECTRONICS CO. INC.	NC11	710029		352	1268	222 A128	310.02
172559	CANBERRA INDUSTRIES	1435	108880	SINGLE CHANNEL	422	1268	222 A210	310.01
167514	ORTEC INCORPORATED	406	99		250	0868	245 B017	243.02
167496	ORTEC INCORPORATED	406	127		381	0868	222 B129	310.02
167194	CANBERRA INDUSTRIES	1430	68218		325	0768	245 C115	120.01
168791	TRACERLAB INC.	401	147		495	0668	235 A022	240.88
168717	ORTEC INCORPORATED	144	144		375	0668	222 A132	310.02
168714	ORTEC INCORPORATED	126	126		375	0668	222 A132	310.02
168716	ORTEC INCORPORATED	119	119		375	0668	222 A132	310.02
168715	ORTEC INCORPORATED	141	141		375	0668	222 A132	310.02
168054	CANBERRA INDUSTRIES	1430	NONE		325	1267	235 B127	120.01
166907	HAMNER ELECTRONICS CO. INC.	NONE	704025		335	1267	221 C003	232.06
168142	CANBERRA INDUSTRIES	835	777		325	1267	245 E108	243.03
169065	ORTEC INCORPORATED	420	617	SINGLE CHANNEL	450	1267	223 A156	312.05
169303	ORTEC INCORPORATED	708004	UNKNOWN		337	1267	223 A156	312.05
168141	CANBERRA INDUSTRIES	835	776		325	1267		316.03
165993	CANBERRA INDUSTRIES	1435	2783		450	0667	245 E108	243.03
165992	CANBERRA INDUSTRIES	1435	2784		450	0667	245 C015	243.03
166670	NORTHEAST SCIENTIFIC CO.	NS 610	NONE		12321	0667		310.08
166043	ORTEC INCORPORATED	420	267	TIMING, SINGLE CHANNEL, NIM	450	0667	225 A328	425.04
164071	ORTEC INCORPORATED	260	405		280	1266	245 B023	243.01
164070	ORTEC INCORPORATED	403	206		255	1266	245 B023	243.01
163376	CANBERRA INDUSTRIES	1430	666		355	1266	245 E103	243.03
163639	ORTEC INCORPORATED	404	100		263	1266	245 B023	243.01
163459	RADIATION INSTRUMENT DEVELOP LAB	34-12B	86418AC		6775	1266	222 A208	310.08
163756	PERKIN-ELMER		10490		870	1266	224 A306	311.02
164274	NORTHERN SCIENTIFIC INCORPORATED	NS605	117		9917	1266	223 B151	312.02
163609	HEWLETT PACKARD CO.	520IL	616-00176	SCALER, TIMER	3653	1266	223 A206	313.06
162676	CANBERRA INDUSTRIES	1430	5631	SINGLE CHANNEL ANALYZER	355	0666	245 B037	120.01
162675	CANBERRA INDUSTRIES	1430	5632	SINGLE CHANNEL-NIM	355	0666	245 C125	120.01
162674	CANBERRA INDUSTRIES	1430	5630	SINGLE CHANNEL ANALYZER	355	0666	245 B050	120.01
162853	ORTEC INCORPORATED	420	140	TIMING SINGLE CHANNEL ANALYZER	460	0666	245 B021	243.01
162561	CANBERRA INDUSTRIES	1430	1430-4624		355	0666	245 C013	243.03
162560	CANBERRA INDUSTRIES	1430	1430-4625		355	0666	245 E108	243.03
161431	NUCLEAR DATA, INCORPORATED	ND-110 128			4518	0666	222 A140	316.05
159424	HAMNER ELECTRONICS CO. INC.	NC 11	506011		425	1265	221 C003	232.06
159912	TECHNICAL MEASUREMENT CORP.	320	12709	LOW NOISE COINC. 0-10V	3950	1265	245 A002	241.03
174938	ORTEC INCORPORATED	413	47		600	1265	245 A002	243.01
160336	RADIATION INSTRUMENT DEVELOP LAB	34 12B	56407AA		9977	1265	222 A210	310.01
158371	COSMIC RADIATION LABS INC	1001	503145	0 TO 100 VOLTS	1395	0665	235 A119	314.00
157008	RADIATION INSTRUMENT DEVELOP LAB	33-10B	339-13		514	1264	245 C015	243.03
157044	RADIATION INSTRUMENT DEVELOP LAB	3310B	75M5415		514	1264	245 C015	243.03
157511	HAMNER ELECTRONICS CO. INC.	N-685	234	SINGLE CHANNEL	650	1264	222 B257	316.02
157253	HAMNER ELECTRONICS CO. INC.	N 685	227	SINGLE CHANNEL	652	1264	222 B257	316.02
154696	RIDL	33-10B	50F5328		514	0664	245 C115	241.88
154695	RIDL	33-10B	50K10347		514	0664	245 C115	241.88

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PULSE-HEIGHT ANALYZER-CONTINUED								
151543	COSMIC RADIATION LABS INC	1001	NONE		1395	0663	245 E107	243.03
151684	RIDL	33-10			514	0663	245 B157	243.03
087431	ATOMIC INSTRUMENT CO	510	9288		647	0657	223 B149	312.02
077180B		5-1513			278	1253	224 A142	311.88
PULSE-HEIGHT ANALYZER, MULTI-CHANNEL								
185678	PACKARD INSTRUMENT CO.	908-8192	NONE		19458	0875	222 A116	310.08
183583	CANBERRA INDUSTRIES	8100	574264		7800	1074	222 B143	316.00
179548	NUCLEAR DATA, INCORPORATED	61621A	NONE	512 CHANNEL ANALYZER	14291	0473	245 C015	243.03
180305	NORTHERN SCIENTIFIC INCORPORATED	720	872371		16466	1272	245 E108	243.03
180307	NORTHERN SCIENTIFIC INCORPORATED	560	772147		6960	1272	223 B145	312.02
179552	NORTHERN SCIENTIFIC INCORPORATED	710	772358	TROUBLESHOOTING KIT	8488	0972	222 A132	310.02
179138A	KERVEX-RAY	NONE	NONE		17200	0772	223 A229	313.06
179138	KERVEX-RAY	NONE	NONE	SYSTEM	10950	0572	223 A228	313.06
178372	NORTHERN SCIENTIFIC INCORPORATED	710	1271269	1024 CHANNELS	7920	0272	235 C100	241.05
177446A	TENNELEC INSTRUMENT COMPANY	NONE	NONE		5556	0671	235 A109	314.00
177446	GEOSCIENCE INSTRUMENT CORP	7000	1228	8192 CHANNEL	18189	0371	235 A110	314.00
176478	HEWLETT PACKARD CO.	542219	928-00194	THOUSAND CHANNEL	12187	0970	235 B128	232.06
175787	NORTHERN SCIENTIFIC INCORPORATED	633	NONE		4255	0570	245 B030	243.02
175128	NUCLEAR DATA, INCORPORATED	88-0271	NONE		16100	0270	245 B028	243.01
173968	VICTOREEN INSTRU. CO.	SCIPP 400	660332	MULTICHANNEL ANALYZER	21726	0769	220 A208	232.05
173595	HEWLETT PACKARD CO.	5400A	NONE		9796	0669	222 A252	316.03
167640	RADIATION INSTRUMENT DEVELOP LAB	24-2	228	400 WORD MEMORY	11845	0968	222 A212	310.01
167375	KICKSORT, INCORPORATED	711	6823		12220	0868	245 E103	243.03
169581	NUCLEAR DATA, INCORPORATED	2200	32/86/91/117	4096 AOC-1024MEMORY	12204	0668	221 B210	425.04
099746	NUCLEAR-CHICAGO CORP.	130A	61-588A		1437	0667	245 C015	243.03
165702	T-M VACUUM PRODUCTS	NONE	NONE	4096 CHANNEL	30675	0667	235 C100	314.00
164019	VICTOREEN INSTRU. CO.	PIP400	660224	400 CHANNEL	7015	1266	235 B120	120.01
161249	VICTOREEN INSTRU. CO.	1600			25080	0666	220 B211	232.05
162614	VICTOREEN INSTRU. CO.	400	650204		17290	0666	245 C109	243.03
162350	RADIATION INSTRUMENT DEVELOP LAB	3427-24-2	A9509		9398	0666	221 B21	310.08
159559	VICTOREEN INSTRU. CO.	SCIPP400	650227	400 CHANNELS	13900	1265	245 B141	241.05
159866	TEMESCAL METALLURGICAL CORP	404C	11204	400 CHANNELS	13303	1265	245 A001	241.05
159885	NUCLEAR DATA, INCORPORATED	161F12	63163	4096 DUAL AOC, 2 PARAMETER	22004	1265	235 A154	241.05
158131	VICTOREEN INSTRU. CO.	SCIPP-400	640244		15635	0665	245 B050	120.01
157112	TECHNICAL MEASUREMENT CORP.	101	8696	100 CHANNEL, 10V IN, MULTISCALE	6000	1264	235 C100	241.05
157735	MANUFACTURERS NAME INDETERMINATE	34-12B	86406-AC	400 CHANNEL CAPACITY	9867	1264	222 A206	310.01
153631	GENERAL MICROWAVE CORP.	3810	NONE	20 CHANNEL LIQUID NAI	10163	1263	235 A005	120.01
152879	RADIATION INSTRUMENT DEVELOP LAB	34-12B	126209N	400 CHANNELS	11430	1263	222 A210	310.08
153664	QUAN TECH. LABS INC.	2174		10 INPUT AMPL DISTRBTN ANALYZR	3900	1263	225 A311	425.02
150776	VICTOREEN INSTRU. CO.	SC-1A	620214	400-CHANNELS 100 KHZ	16440	1262	221 A050	232.07
150429	NUCLEAR DATA, INCORPORATED	130A	61-637A	512 CHANNEL	12373	0662	245 C317	241.02
099746A	NUCLEAR DATA, INCORPORATED	NONE	61-588A		13888	0662	245 C015	243.03
099473	NUCLEAR DATA, INCORPORATED	61534A	61543A	512 CHAN ANAL	16667	1261	245 A002	241.03
099472	NUCLEAR DATA, INCORPORATED	130	61562A		14852	1261	245 B28	243.01
098773	RADIATION INSTRUMENT DEVELOP LAB	34-12	36129B	400 CHANNELS	13932	1261	222 B257	310.01
PULSE-HEIGHT STABILIZER, MULTICHANNEL								
174353	NUCLEAR DATA, INCORPORATED	74-0058	67-58	DIGITAL STABILIZER FOR ND2200	2500	0969	225 A328	425.04
167825	CANBERRA INDUSTRIES	1510	8817		955	1068	245 E103	243.03
167824	CANBERRA INDUSTRIES	1510	8816		955	1068	245 E108	243.03
PULVERIZER								
185878		G66M1	7765		1186	0975	231 A134	300.02
185555	WAYNE MANUFACTURING CO.	NONE	NONE	PELLETIZER	2380	0775	231 A134	300.02
183319	MANUFACTURERS NAME INDETERMINATE	NONE	362064	USED W/83934	277	0874	223 A348	313.05
181373	FISHER SCIENTIFIC CO.	89766-X	732997A-22		977	0973	231 B112	302.00
167657	VACU BLAST CORPORATION	3X4	J680511		2495	0968	223 B264	312.04
172361	MANUFACTURERS NAME INDETERMINATE	6815	NONE	AT MICH STATE UNIV.-KENWORTH	2929	0668		302.00
169116	CINCINNATI TOOL CO.	2	NONE	RUBBER COVERED STEEL WHEELS	2110	1267	226 B135	401.14
042155	DENVER ELECTRONIC SUPPLY CO.	NONE	SNC819		433	1247		401.14
PULVERIZER, CRUSHER, ICE								
165550	MANUFACTURERS NAME INDETERMINATE	DF4H1	SK169713		442	0667	226 A120	462.01
PULVERIZER, CRUSHER, JAW								
042154	DENVER ELECTRONIC SUPPLY CO.	NONE	YE5932		583	1247		401.14
010466	ALLIS CHALMERS		3617		942	1240	231 B112	313.03
PULVERIZER, CRUSHER, ROLL								
042153	DENVER ELECTRONIC SUPPLY CO.	NONE	5932		874	0648		401.14
003641B	ALLIS CHALMERS				485	1240	231 B112	313.03
PULVERIZER, MILL								
176880	JANKE & KUNKEL	A10	4109	60HZ	252	1070	224 A368	446.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PULVERIZER, MILL-CONTINUEO								
172519	H ARTHUR THOMAS CO	NONE	NONE		315	0469	225 A362	401 10
PULVERIZER, MILL, BALL								
181325	NORTON CO.	072-512	BP-73104		847	0873	222 B117	302.00
086661	MANUFACTURERS NAME INDETERMINATE		BP56127		490	1256	231 A134	300 02
065096	SCHAAR & CO.	Y142	AF52114		250	0652		302 88
064822	ABBE	8-365A	60531	BALL MILL SINGLE	263	0652	231 B115	313.88
061210	HOOVER CO	4B			503	1251	226 B327	461 02
025394	ABBE		37632		747	0647	231 B113	313.03
PULVERIZER, MILL, BALL, BLENDER								
051815	ABBE		48900		380	0648	231 B154	312.05
PULVERIZER, MILL, BALL, MIXER-GRINDER								
184152	MILTON-ROY CO	396-31	19-60066-001	16-160ML/HR	564	0175	222 A350	310.07
184170	MILTON-ROY CO	396-31	19-60066-001	16-160ML/HR	564	0175	222 A358	310.07
184153	MILTON-ROY CO	396-31	19-60066-001		564	0175	222 A350	310.07
184143	MILTON-ROY CO	396-89	19-60066-003	46-460ML/HR	565	0175	222 A350	310.88
157277	U S STONEWARE CO.		DB 64106		2391	1264		401.14
PULVERIZER, MILL, BALL, ROLLING-JAR								
172511	U S STONEWARE CO	NONE	CE-68156	10 INCH BALL MILL	276	0169	224 A358	446 04
026334	STEVENS MACHINERY CO.	C1637	2276		357	1246	231 B135	461.02
PULVERIZER, MORTAR								
167629	MANUFACTURERS NAME INOETERMINATE	NONE	NONE	BORON NITRIDE MORTAR-PESTLESIN	1000	0968	223 A247	313 07
054980	FISHER SCIENTIFIC CO.	NONE	NONE	BORON CARBIDE	395	0651	223 B212	313.03
024756A	NEW ENGLAND TRAWLOR EQUIPMENT CO				250	0646	223 B226	313.06
024756B	NEW ENGLAND TRAWLOR EQUIPMENT CO	NONE	NONE	BORON CARBIBE	250	0646	223 B204	313.03
PULVERIZER, MORTAR, CARBIOE								
167729	SPEX INDUSTRIES INC.	3204	NONE		550	1068	222 B221	310.06
159872	SPEX INDUSTRIES INC.	3203	NONE	2 IN.	405	1265	221 B307	221.11
042610A	FISHER SCIENTIFIC CO.				250	0647	222 A120	310.02
042610B	FISHER SCIENTIFIC CO.		NONE		250	0647	222 A120	310.02
PULVERIZER, MORTAR, CERAMIC								
066456	FISHER SCIENTIFIC CO.	8-322A			455	0652	231 B141	312.00
PUMP								
187343		254	20AE-9		886	0676	222 B207	310.00
187461	SARGENT WELCH SCIENTIFIC CO.	1405B	66883		484	0676	222 A146	316.02
187273		MB-221	10-151		430	0576	205 BLDG	492.06
187276		MB-221	10-150		430	0576	205 BLDG	492.06
187275		MB-221	253		430	0576	205 BLDG	492.06
187277		MB-221	252		430	0576		492.06
187274		MB-221	10-149		430	0576	205 BLDG	492.06
187010	E.C.D. CORP.	4AM-FRV-58A	NONE		292	0476	231 A150	300.02
186598	VIKING INDUSTRIES INC.	G475M	1215352		286	0176	221 B345	221.06
186519	HAAKE	FK	73614		725	0176	222 A257	316.03
186159	STEWART-WARNER CORPORATION	711-H4	U-5		282	1175	231 A269	300.02
186063	E.H. SARGENT & COMPANY	31200	NONE		4572	1075	245 C011	243.03
185857	MICROMEIC SYSTEMS, INC.	25000	2358		2284	0975	222 A366	310.07
185551	ALLIEO POURR, IND.	PER 1341	0A4882		326	0875	202 130	213.04
185715	HIGH PRESSURE EQUIPMENT CO INC.	H1P 62-610	NONE	HAND GENERATOR	280	0875	220 A054	221.07
185742	VARIAN ASSOCIATES	911-5032	NONE		750	0875	245 D005	232.03
185550	WARREN RUPP CO.	SMA-3-A	32000		740	0775	302 114	126.01
184932	PROSSER INDUSTRIES	9-911	S62HD		391	0575	301 A142	126.02
187151	NUARC COMPANY INCORPORATED	VFC22	194A-76-32		310	0575	221 B360	200.00
184887	NESLAB	TE-3	74966		415	0575	220 B024	232.03
184936	ORION RESEARCH	351	20434		450	0575	222 B207	310.01
184965	TECHNO ELECTRIC MFG. CO	39480	NONE		453	0575	222 B331	302.00
184937	HAAKE	FS	743277		490	0575	222 A150	316.03
184942	NESLAB	TE-45	NONE		955	0575	226 B005	462.01
184431	VIKING INDUSTRIES INC.	G32D	2N925-H		319	0375	221 B349	221.06
183523	SARGENT WELCH SCIENTIFIC CO	8815B	1008		390	1074	225 B247	425.01
183524	SARGENT WELCH SCIENTIFIC CO.	8815B	996		390	1074	225 B247	425.01
183437	COLE-PARMER INSTRUMENT & EQUIPME	341	18778		295	0974	226 A326	462.01
183225	MICROMEIC SYSTEMS, INC.	2500	1848		1855	0874	222 A358	310.07
183226	MICROMEIC SYSTEMS, INC.	2500	1849		1855	0874	222 A358	310.07
183268	MILTON-ROY CO.	2396-89	19-60075-005		989	0874	222 B145	310.07
182603	LAUOA	K2	1100		922	0574	222 A248	316.03
182067	GOULOS PUMPS INCORPORATED	3196MT	728B124		1146	0274	231 245	300.02
181769	ROBBINS & MEYER	EWA800	NONE		481	1173	226 A306	462.03
181623	PACIFIC PUMPING CO.	101570113000	FJM25417		476	1073	245 A001	241.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PUMP-CONTINUEO								
181606	E H SARGENT & COMPANY	1397	32222		800	1073	223 A112	313.01
181499	BUEHLEH LTO.	P-8900	50308		335	1073	226 A356	461.02
182263	VARIAN ASSOCIATES	911-5032	367		1835	0473	223 A244	313.07
180630	SAGE LABORATORIES INC.	371	15343		325	0373	225 B345	425.01
180444	PROSSER INDUSTRIES	9-1311-3	11320		405	0173	230 129	213.06
180388	LKB INSTRUMENTS INC.	12001-1	3813		500	0173	222 A358	310.07
180365	LKB INSTRUMENTS INC.	NONE	3791	12000-1	508	0173	222 A358	310.07
180274	E H SARGENT & COMPANY	1397	30464	PRESSURE 10-4 TORR	660	1272	245 0004	241.04
179783	MILTON-ROY CO.	196-31	1960042023HH	50/60 HZ	701	1072	222 B105	310.07
179784	MILTON-ROY CO	196-31	NONE	50/60 HZ	701	1072	222 B105	310.07
178877	MILTON-ROY CO	196-89	NONE	50HZ 39/390 60HZ 46/460	458	0372		310.07
178876	MILTON-ROY CO.	196-89	NONE	50HZ 39/390 60HZ 46/460	458	0372		310.07
178722	MILTON-ROY CO.	OC-1-60R	SPN-01791	1/4 IN PLUNGER OIAMETER	415	0272	222 B105	310.07
178704	SIBATA CHEMICAL MFG. CO. LTO.	SPC-200	0986	PRESSURE 20	507	0272	222 B105	310.05
175129	WATERS ASSOCIATES INCORPORATED	NONE	NONE		2300	0270	223 A324	300.00
175443	ROBBINS & MEYER	1L6	AS57038		2048	0270	231 A157	300.02
174887	LKB INSTRUMENTS INC.	12001-1	205		450	1269	223 B343	300.00
174856	WELCH SCIENTIFIC COMPANY	1402F	60511		365	1169	245 B124	241.02
174816	COLE-PARMER INSTRU & EQUIP CO.	F423	692147		340	1069	245 B004	243.02
174590	WELCH SCIENTIFIC COMPANY	1402	32444		343	1069	223 A252	313.04
174591	WELCH SCIENTIFIC COMPANY	1402	31870		343	1069	223 A252	313.04
174489	ROY MILTON CO.	2196-89	1960030003EG		608	0969	222 A112	310.07
165946	HARVARO APPARATUS CO.	600 1200	5889		445	0667	222 B227	310.88
164141	CONSOLIOATEO VACUUM CO.	MHG-40	113016		415	1266		232.88
165087	BOONTON ELECTRIC CORP.	XBT2	31397		373	1266	222 B105	310.07
163088	SAGE LABORATORIES INC.	237-1	2662	SYRINGE	325	0666	222 B223	310.04
161133	HAAKE	FSE	65465		365	0666	224 B139	311.03
153856	WELCH SCIENTIFIC COMPANY	1402	28993		325	0664	221 B031	310.06
150161	WELCH SCIENTIFIC COMPANY	1392	48243		310	0662		310.88
096830	ALLIS CHALMERS	HH	157985-1-1	10GPM-120 FT-3500 RPM-2HP-208	283	1260	226 B005	462.03
093621	CENCO INSTRUMENT CORPORATION	90550	3007	PRESSOVAC	255	0659	223 A207	313.06
090882	WELCH SCIENTIFIC COMPANY	1405B	25607-5		272	0658	245 C013	243.03
088774	SPRAGUE ENGINEERING CO.			AIR-OPERATEO	289	1257	221 A012	221.88
087645	AMINCO	NONE	NONE	HYORAUIC COMPRESSOR	3900	0657	236 101	221.04
085792	INOUSTRIAL INSTRUMENTS INC	B4	68387	208 VOLT 1 PHASE AC	358	1256	221 B249	232.02
065825		406-934	R1551		1225	1253	223 B211	313.03
044536	AMERICAN INSTRUMENT CO.				1095	1249	223 B141	312.02
PUMP DIFFERENTIAL ION								
176192	PERKIN-ELMER	206-2020	8603	200 L/S	2500	0770	223 B149	312.02
PUMP GROUT								
169625	WAGNER	19947	A1 1 80685	GROUT PUMP	770	0668	226 B257	461.01
PUMP VACUUM								
176032	WELCH SCIENTIFIC COMPANY	1402	64344	OVO SEAL	492	0770	220 A030	213.09
175998	WELCH SCIENTIFIC COMPANY	1402	63494	OVO-SEAL	398	0770	225 B19	490.00
PUMP W/CONTROL								
176222	VARIAN ASSOCIATES	921.0015	1672	VACUUM	690	0770	222 A256	316.04
PUMP, BIOLOGICAL LIQUIO								
186616	ALEMITE COMPANY	711-H	U-11		301	0176	231 A245	300.02
182510	MILTON-ROY CO.	396-31	NONE		527	0574		300.00
182511	MILTON-ROY CO.	396-31	NONE		527	0574		300.00
182509	MILTON-ROY CO.	396-31	NONE		527	0574		300.00
182508	MILTON-ROY CO.	396-31	NONE		526	0574		300.00
174994	BRINKMAN INSTRUMENTS	K-21R	4241		625	0270	222 B216	310.06
PUMP, BIOLOGICAL LIQUIO, METERING								
185939		196-0065-003	39390		1369	0975	222 B105	310.07
PUMP, BIOLOGICAL LIQUIO, STERILE, VARIABLE-FLOW								
158823	SIGMAMOTOR INC.	AL2E	468		265	0665	223 B343	313.02
PUMP, BIOLOGICAL LIQUIO, VARIABLE-FLOW								
173558	ROY MILTON CO.	196-89	1960007100BE		348	0669	222 A112	310.07
167874	ROY MILTON CO.	2196-31	IP2638		608	1168	222 A112	310.07
PUMP, CORROSIVE LIQUIO								
177022	FLURUCARBON COMPANY	SP-4000	NONE	TEFLON - NO METAL PARTS	315	0171	222 A250	316.03
158111	SUMMIT CHEMICALS	PM-150	NONE	CARBON TREATMENT, PUMP, FILTER	483	0665	224 A156	312.04
PUMP, CORROSIVE LIQUIO, METERING								
167473	CRANE SUPPLY CO.	GA-1	16713-1	FOR SULFATE SOLUTIONS	1005	0868	245 B141	241.05
168250	CRANE SUPPLY CO.	880E	80304-GR7		340	1267	245 B141	241.05

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NBS NO.	MANUFACTURER							
PUMP, CRYOGENIC LIQUID								
184862	NESLAB	TE 23	74927	MOYNO PUMP	495	0575	225 A360	425.03
179461	ROBBINS & MEYER	SSQ	A0504		421	0872	231 A135	300.02
PUMP, CRYOGENIC LIQUID, VARIABLE-FLOW								
176689	ROBBINS & MEYER	NONE	NONE		3007	0271	231 A245	300.02
PUMP, HYDRAULIC PRESS								
181895	MTS RESEARCH CORPORATION	503.03	115	20 GPM 3000 PSI	12000	1273	226 B147	461.01
177766	ENERPAK	PE232	FG9T315		455	0671	301 A137	126.02
177765	ENERPAK	PM222	ECIT 190		455	0671	202 108	213.04
176116	GREENLEE CO.	NONE	NONE		438	0670	301 A137	126.02
153821	HYDRAULIC PRESS MFG. CO.	SC5060030	1009	HYDRAULIC, HIGH PRESSURE	807	1263	224 A320	311.01
PUMP, HYDROCARBON, OIL								
175741	SPRAGUE ENGINEERING CO.	S216CR-300	R300670	0-30000 LB PSI	378	0470	223 B233	313.03
174811	BENOIX CORPORATION	63	8021		697	1069		316.88
173710	AMERICAN INSTRUMENT CO.	46-13725	B-5062	AIR-OPERATED, 10, 000PSI	553	0769	221 A012	221.04
169608	SPRAGUE ENGINEERING CO.	150810567	A1 1 80494	AIR OPERATED	738	0668	226 A150	461.01
166479	KEITHLEY INSTRUMENT CO.	NONE	71086	AIR OPERATED	4273	0667	226 A150	461.01
151363	AMERICAN INSTRUMENT CO.	46-3725	H8895	AIR-OPERATED, 10, 000 PSI	550	1262	221 A112	221.04
087478	CARDWELL MACHINE COMPANY	157 060		HYDRAULIC PUMP UNIT	1432	0657	236 101	221.88
077075	BLACKHAWK INDUSTRIAL PRODUCTS CO	P182	151227		334	0653	221 A012	221.04
011851	AMERICAN ENGINEERING COMPANY	JHP75	C40963P	HELE-SHAW PUMP 3000LB PRESSURE	580	1241	202 131	213.04
PUMP, HYDROCARBON, OIL, METERING								
183998	SAGE LABORATORIES INC.	355	17562		495	0175	225 A062	490.10
PUMP, HYDROCARBON, OIL, VARIABLE-FLOW								
154087	ZERO MAX CO	T8	2997	400 RPM	370	0664	222 A328	313.01
PUMP, HYDROCARBON, REFRIGERANT								
178504	FLURUCARBON COMPANY	SP4000	388		315	1271	221 B070	232.02
PUMP, HYDROCARBON, VARIABLE-FLOW, HIGH-PRESSURE								
184532	COHERENT RADIATION LABORATORY	491	239		1422	0475	220 A330	232.04
184533	COHERENT RADIATION LABORATORY	491	238		1422	0475	220 A330	232.04
184534	COHERENT RADIATION LABORATORY	491	240		1422	0475	220 A330	232.04
174226	HASKELL ENGINEERING & SUPPLY CO.	17082-2	669-99		1015	0869	222 B105	310.07
PUMP, METERING								
181841	INSTRUMENT CORP.	312	NONE		495	1273	222 A366	310.07
179174	LKB INSTRUMENTS INC.	4912A	4912A12102		1239	0572	222 A366	310.07
178917	RANOLF COMPANY	0111	NONE	RPM 0-29	260	0671	226 A110	462.01
169676	SIGMAMOTOR INC.	8960	NONE		318	0668	224 A130	311.04
160025	CHEMCON INCORPORATED	1132	10132	0 TO 30 GPH AT 250 PSI	890	1265	221 B345	221.06
160053	HARVARO APPARATUS CO.	975	224		281	1265	225 A052	490.38
158294	BECKMAN INSTRUMENTS CO.	746	298671	0 TO 5 ML PER MIN	295	0665	221 B357	221.06
151230	ACE SCIENTIFIC COMPANY	3	1920		273	1262	224 B217	311.04
PUMP, REFRIGERANT								
181019	PERKIN-ELMER	FC2060PE115	FC-2-73-9	-40 DEG.C	523	0773	224 A330	311.00
159090	MANUFACTURERS NAME INDETERMINATE		141171		705	0665	226 A232	462.01
PUMP, STERILE								
097794	SIGMAMOTOR INC.	T6S	5080		256	0661	224 B333	311.07
PUMP, VARIABLE-FLOW								
177939	R D WERNER CO. INC.	NONE	NONE	10-1000 ML/H	378	0671	223 B343	313.02
173559	ROY MILTON CO.	196-89	1960007100BE		348	0669	222 A112	310.07
169253	CHEMCON INCORPORATED	503	112137D		375	1267	233 A009	200.03
172205	ROY MILTON CO.	IP 2047	71132		574	1267	222 A112	310.07
165808	COLE-PARMER INSTRU & EQUIP CO.	DM-2240	53250-2	MWP 125PSIG	330	0667	222 A328	313.01
156955	VANTON MANUFACTURING COMPANY	XB V30	22539		293	1264	233 A108	200.03
150070	ROY MILTON CO.	CHMMI-B29R	64720		334	0662	224 B229	311.04
PUMP, WATER								
178906A	WILL CORP.	1971	16457	COMPONENT OF NBS 178906	423	0175	231 A245	300.02
181802	MILLIPORE FILTER CORP.	SQWB-03030	CH3-0916		2053	0174	225 A332	425.01
179611	CUMMINS CORPORATION	350CS8M	799009		337	0972	226 A106	462.03
175239	MATHESON COMPANY INCORPORATED	K-2	4067		320	0370	221 A210	232.04
172863	WEIL PUMP COMPANY	NRU	60957		795	0369	221 A310	316.01
172844	WORTHINGTON CORP.	2X1X8B	A207000		538	0369	226 A232	462.01
169723	WEIL PUMP COMPANY	A971	99713	5 HP MOTOR DRIVE	855	1268	226 A403	462.03
162529	HAAKE	FE	65419		357	0666	245 C203	243.02
153276	CENTURY ELECTRIC CO.	SCJ213CUF	C1		496	1263	221 A206	232.04
153724	AMERICAN INSTRUMENT CO.	46-2175	EE4994		572	1263	224 B325	311.07
150787	F+M SCIENTIFIC CO.	1 1/4 TMU	143716	HIGH PRESSURE	372	1262	221 A206	232.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
PUMP, WATER-CONTINUED								
150788	F+M SCIENTIFIC CO.	1 1/4 TMU	143717	HIGH PRESSURE	372	1262	221 A206	232.04
150302	ALLIS CHALMERS	C3	52017379-3	SIZE 1.5X1.5 CENTRIFUGAL	555	0662	230 129	213.07
099380	SEARS ROEBUCK	2636	390-123	2X2 IN 110VAC 1HP CENTRIFUGAL	250	1261	230 126	213.07
089679	PRECISION SCIENTIFIC CO.	13-983	K12		325	1257	224 A146	311.02
078159	AMERICAN INSTRUMENT CO.	406-902	R4017		456	0654	224 B325	311.07
PUMP, WATER, DISTILLED								
165551	O. C. KENNEY AND CO	SR4R8			270	0667	226 B345	461.02
PUSH & PULL TESTER								
177521	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1527	0471	224 A242	446.04
PYRANOMETER								
186354	EPPLEY LABORATORY INC.	8-48	14270		593	1275	226 B121	462.01
183807	LEEOS AND NORTHROP CO	8642	1825396		6846	1174	231 B141	312.05
183518	EPPLEY LABORATORY INC.	PSP	13361F3		990	1074	226 A331	462.01
183519	EPPLEY LABORATORY INC.	PSP	13362F3		990	1074	220 B106	462.01
183573	EPPLEY LABORATORY INC.	PSP	13355F3		994	1074	226 A331	462.01
182175	EPPLEY LABORATORY INC.	8-48	12975		540	0374	226 ATTIC	462.01
181767	EPPLEY LABORATORY INC.	8-48	12551		540	1173	226 B147	461.01
181768	EPPLEY LABORATORY INC.	NONE	4723		540	1173	226 B147	461.01
181439	LEEOS AND NORTHROP CO.	8642-5	1793553	OPTICAL	5938	0973	221 B211	232.04
179874	BELFORT INSTRUMENT CO.	5-3850A	1900		285	1172	226 A356	461.02
177131	HONEYWELL INC.	RL	870		634	0271	225 B017	490.88
159260	YELLOW SPRINGS INSTRU. CO.	65	133		385	0665	226 B345	461.02
153887	EPPLEY LABORATORY INC.	50	6114	9.2 MV/CAL SQUARE CM PER MIN.	405	0664	220 B311	221.88
154455	INFRARED INDUSTRIES, INC.	IT2		INFRARED THERMOM, 18-13UM	1780	0654	225 A54	490.00
153251	PYROMETER INSTRU CO. INC.	95	M5224		795	1263	223 B159	312.05
150584	MANUFACTURERS NAME INDETERMINATE	10	4865		305	1262		461.88
098127	LEEOS AND NORTHROP CO	8622C	1581375		596	0661	226 B005	462.01
094653	PYROMETER INSTRU CO. INC.	NONE	M4440		532	1259	222 B255	316.02
087648	PYROMETER INSTRU CO. INC.	95	M4227	700-3200 DEGS.C TEMP. OPTICAL	612	0657	221 A252	232.05
060607	EPPLEY LABORATORY INC.	2135	2135	50 JUNCTION THERMOPILE	255	0651	224 A226	311.00
PYROLYZER								
186398	VARIAN ASSOCIATES	150	64407315		1772	1275	224 A368	446.04
185216	CHEMICAL DATA SYSTEM	120	60503225		1278	0675	222 A332	313.01
184702	CHEMICAL DATA SYSTEM	120	60703315		3728	0675	225 A034	490.10
184800	CHEMICAL DATA SYSTEM	150	39904244		1700	0575	226 A306	462.03
183832	BARNES ENGINEERING CO.	PY2	577		578	1174	226 B319	461.02
180388	CHEMICAL DATA SYSTEM	100	11410122		995	0173	224 A308	311.02
178409	BARNES ENGINEERING CO.	PY-2	477		525	0372	225 B21	490.00
PYROMETER								
087337	LEEOS AND NORTHROP CO.	8622C	1305785	200-300 DEGS.C	459	0657	222 B149	316.01
Q METER								
181740	HEWLETT PACKARD CO.	4342A	1212100970		2181	1173	233 A104	200.03
152677	BOONTON RADIO CORPORATION	260-A	4464	50KC-50MC	1192	0663	231 B123	313.07
099647	BOONTON RADIO CORPORATION	280A	47	210 TO 610 MHZ	2382	0662		241.88
099648	BOONTON RADIO CORPORATION	190A	1862	20 TO 260 MHZ	1059	0662	224 B317	311.01
150160	BOONTON RADIO CORPORATION	260A	3988		930	0662	223 B145	312.02
099658	BOONTON ELECTRIC CORP.	190A	1873		975	0662	223 B145	312.02
098078	BOONTON RADIO CORPORATION	260A	3484		863	0661	224 B317	311.01
088952	BOONTON RADIO CORPORATION	260A	1998		779	1257	224 A148	311.02
087335	RADIO CORP OF AMERICA	260A	1752		778	0657	224 B317	311.01
065921	BOONTON RADIO CORPORATION	260A	812	50KHZ - 50MHZ	728	1254	220 B125	221.03
068522	BOONTON RADIO CORPORATION	190A	536		628	1253	224 B317	311.01
068341	BOONTON RADIO CORPORATION	260A	227	RANGE 50KC - 50MC	890	1253	224 B107	446.01
078048	BOONTON RADIO CORPORATION	190A	562	20-260 MC	628	1253	224 B119	446.01
065131	BOONTON RADIO CORPORATION	190A	316	20-260 MC	627	0653	224 A110	446.03
076152	BOONTON ELECTRIC CORP.	160A	4943	50KHZ TO 75MHZ	627	1252	225 A322	425.02
062315	BOONTON ELECTRIC CORP.	160A	4727	50KHZ TO 75MHZ	625	0652	225 A322	425.02
053726	BOONTON ELECTRIC CORP.	160A	3769		877	1250	233 A104	200.03
058725	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		250	1250	224 A324	311.01
046504	BOONTON ELECTRIC CORP.	160A	3713	.1MICROH-100MH 25MC-79KC	627	0650	245 C400	241.02
043161	BOONTON ELECTRIC CORP.	160A	3414		753	1249	233 A114	200.03
048114	BOONTON ELECTRIC CORP.	160A	3450	.1MICROH-100MH 25MC-79KC	625	1249	245 C327	241.02
042500		3004			627	0648	225 A210	650.01
041610	BOONTON ELECTRIC CORP.	2709	T2 5080846		627	0647		312.02
015827	BOONTON ELECTRIC CORP.	T160A	1234	50 HZ TO 4.5 MHZ	656	0644	220 B351	211.06
RADIATION SENSOR								
186942	VICTOREEN INSTRU. CO.	470A	178		720	0476	245 C125	120.01
186943	VICTOREEN INSTRU. CO.	470A	199		720	0476	245 B037	120.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BUDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RADIATION SENSOR-CONTINUED								
186329	ORTEC INCORPORATED	8001-1521	NONE		17096	1275	235 B119	310.08
183502	HARSHAW CHEMICAL CO.	2271/2271L	NONE		10500	1174	245 C105	120.01
183708	VARIAN ASSOCIATES	96-000094-00	02-7681-01		675	1174	222 A114	310.02
182333	PRINCETON-GAMMA TECH INC	NONE	NONE	LOLEVEL GE(LI)WELL TYPE	11950	0474	245 C013	243.03
181602	ORTEC INCORPORATED	210	748		810	1073	245 B021	241.05
174422A	MCPHERSON INSTRUMENT CORPORATION	NONE	NONE		650	0373	222 B233	310.01
179531	TENNELEC INSTRUMENT COMPANY	TC590	330		295	0872	220 A208	232.05
179339	TENNELEC INSTRUMENT COMPANY	TC590	331	RANGE 50 TO 250, 000	295	0772	245 D05	232.03
179079	HARSHAW SCIENTIFIC	NR10	S012072		365	0572	223 B111	312.03
179078	HARSHAW SCIENTIFIC	NR10	S109096		365	0572	223 B111	312.03
178616	ORTEC INCORPORATED	441	894	NIM MODULE	295	0472	235 B128	232.06
179005	HARSHAW CHEMICAL CO.	K968	NONE		260	0472	223 A228	313.88
178365	HARSHAW CHEMICAL CO.	NONE	EP54		260	0272	223 A206	313.06
178063	DATA TECHNOLOGY INC.	360-B	23133	3 DIGIT	150	0971	245 B006	243.01
178063A	DATA TECHNOLOGY INC.	NONE	NONE		300	0971	245 B006	243.01
085136A	HARSHAW CHEMICAL CO.	NR10	NONE		365	0870	223 B215	313.06
176179	ORTEC INCORPORATED	441	504	0-100K COUNTS PER SEC	295	0670	224 B223	311.04
175792	CANBERRA INDUSTRIES	1480	4701	10 COUNTS P/SECOND	375	0570	222 A244	316.03
175583	HARSHAW CHEMICAL CO.	200A	152		2495	0170	245 B035	243.02
174516	JH MC CRARY	NONE	NONE		650	0969	245 B006	243.02
166908	HAMNER ELECTRONICS CO. INC.	UNKNOWN	704035		395	1267	221 A146	232.06
168292	MANUFACTURERS NAME INDETERMINATE	70899			3850	1267	245 C103	241.03
172222	BAIRD ATOMIC INC.	10000			435	1267	245 B157	243.03
166614	HAMNER ELECTRONICS CO. INC.	NR 10	704106	RATE METER	397	0667	223 A156	312.05
163618	HARSHAW SCIENTIFIC	12S12			775	1266	245 B141	241.05
163619	HARSHAW SCIENTIFIC	8S2/2-4	CQ900		276	1266	245 B011	243.02
164108	PICKER	600081	9624		345	1266	245 B146	243.03
163552	ORTEC INCORPORATED	210	216		550	1266	235 B120	310.08
164101	MANUFACTURERS NAME INDETERMINATE	RM3A	467		430	1266	222 B121	310.02
164055	ANTON MACHINE WORKS	GSM-5	386		265	1266	245 B037	312.02
160878	ATOMIC INSTRUMENT CO.	441A	7663		545	1265	235 B126	120.01
159534	NUCLEAR-CHICAGO CORP.	6830			9207	1265	224 A216	311.02
158358	TEXAS INSTRU. INC.	UNKNOWN	UNKNOWN		1167	0665	245 B025	241.05
098614	VICTOREEN INSTRU. CO.	VTE2	61059		395	0661		316.03
060352		70	3203		565	1251	245 B011	243.02
063750	NUCLEAR CORP.	2611	129	RANGE 0 TO 20 MR PER HR	265	1251	224 B159	312.04
060722	NUCLEAR CORP.	1615	NONE		272	0651	221 C011	232.01
RADIATION SENSOR, ALPHA								
175555	EBERLINE INSTRUMENT CORPORATION	PAC-46	1507		716	0170	221 B025	310.06
150023	EBERLINE INSTRUMENT CORPORATION	PAC1SA	695		630	0662	222 A344	310.05
096206	NUCLEAR MEASUREMENTS CORP.	PCC 12A	138	GAS PURGE FOR AIR SAMPLES	1015	0660	245 B050	120.01
065761	VICTOREEN INSTRU. CO.	543			495	0654	245 B011	243.02
RADIATION SENSOR, ALPHA-BETA-GAMMA								
157934A	BECKMAN INSTRUMENTS CO.	NONE	NONE		760	0672	222 A207	310.01
172972	HAMMER ELECTRIC CO.	NR10	805016		367	0169	235 A116	313.07
160877	BAIRD ATOMIC INC.	441A	7610	0-100000C/M	545	1265	235 B148	120.01
160876	BAIRD ATOMIC INC.	441A	7604	0-100000C/M	545	1265	235 B128	120.01
160875	BAIRD ATOMIC INC.	441A	7616	0-100000C/M	545	1265	235 C001	120.01
157934	BECKMAN INSTRUMENTS CO.	DUAL	105		17604	0665	222 A116	310.08
158611	NUCLEAR-CHICAGO CORP.	447	2803		655	0665		310.08
RADIATION SENSOR, ALPHA-BETA-GAMMA, GEIGER-MUELLER								
157871	NUCLEAR-CHICAGO CORP.	4318	NONE		8502	0665	224 A216	311.06
099461	NUCLEAR-CHICAGO CORP.	3037B	1941		865	1261	224 A216	311.06
RADIATION SENSOR, ALPHA-BETA-GAMMA, IONIZATION CHAMBER								
184764	NUCLEAR MEASUREMENTS CORP.	PC-3B	1019		753	0575	235 A134	120.01
168147	PICKER	320	9598	AUTOMATIC SMEAR COUNTER	6686	1267	245 C103	120.01
160079	SHONKA	3 LITER	NONE		280	1265	245 C103	120.01
161068	APPLIED PHYSICS CORP.	3295650		14.5L CHAMBER-CARY	455	1265	235 B126	120.01
161067	APPLIED PHYSICS CORP.	3295650	NONE	14.5 LITERS	455	1265	235 B126	120.01
159533	NUCLEAR MEASUREMENTS CORP.	LCRMS-3-P	395	50-50000C/M	2739	1265	235 C200	120.01
159532	NUCLEAR MEASUREMENTS CORP.	LCRM 5-3-P	394	50-50000C/M	2739	1265	235 C100	120.01
158514	NUCLEAR MEASUREMENTS CORP.	PC 3B	1116		1399	0665	235 A134	120.01
158513	NUCLEAR MEASUREMENTS CORP.	PC 3B	1117		1399	0665	235 A134	120.01
157398	NUCLEAR MEASUREMENTS CORP.	AM3A	362	0-50000 C/M	7595	1264	221 ATTIC	120.01
153989	NUCLEAR MEASUREMENTS CORP.	PC-3B	1045	2PI GAS-FLOW, PROPORTIONAL	1570	0664	245 B131	120.01
153988	NUCLEAR MEASUREMENTS CORP.	PC 3B	1044		1570	0664		120.01
153987	NUCLEAR MEASUREMENTS CORP.	PC 3B	1042		1570	0664	235 A134	120.01
153970	NUCLEAR MEASUREMENTS CORP.	PC 3B	1041	ALPHA BETA COUNTER	1570	0664	245 B050	120.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RADIATION SENSOR, ALPHA-BETA-GAMMA, SCINTILLATION								
174914	HARSHAW CHEMICAL CO.	12512/F	DX298		1125	0170	235 B114	310.08
174915	HARSHAW CHEMICAL CO.	65H2M/20-X	DW319		315	0170	235 B144	310.08
174913	HARSHAW CHEMICAL CO.	65H02M/20-X	DW318		315	0170	235 B120	310.08
164533	GILMORE INDUSTRIES INCORPORATED	354	4219	LOAD CELL SIMULATION STANDARO	6248	1266	202 231	213.04
099671	NUCLEAR MEASUREMENTS CORP	AM-3A	241	NMC AIR MONITOR CONSTANT	3985	0662	245 B024	120.01
RADIATION SENSOR, ALPHA, SCINTILLATION								
181058	HARSHAW CHEMICAL CO.	K968	S20609		980	0773	223 A206	313.06
098800	NUCLEAR-CHICAGO CORP.	DS202			1057	1261		310.08
RADIATION SENSOR, BETA								
165664	MANUFACTURERS NAME INDETERMINATE	A	4		1250	0667	222 A116	310.01
RADIATION SENSOR, BETA-GAMMA								
172778	NUCLEAR SUPPLIES	RM100	NONE		283	0369	235 C002	310.08
172777	NUCLEAR SUPPLIES	RM100	NONE		283	0369	235 B144	310.08
RADIATION SENSOR, BETA-GAMMA, GEIGER-MUELLER								
175713	EBERLINE INSTRUMENT CORPORATION	E310	113	0-5 MR P/HR TO 0-50 MR P/HR	460	0470	245 C125	120.01
RADIATION SENSOR, BETA-GAMMA, IONIZATION CHAMBER								
153990	NUCLEAR MEASUREMENTS CORP	PC3B	1043		1570	0664	245 C103	120.01
151226	VICTOREEN INSTRU. CO.	II	337	40 MR 200 MR	595	1262	245 B037	120.01
150219	VICTOREEN INSTRU. CO.	715A	1432	REMOTE MONITORING	1083	0662	245 B037	120.01
RADIATION SENSOR, BETA-GAMMA, SCINTILLATION								
183248	PACKARD INSTRUMENT CO.	3330	NONE		12550	0874	235 B126	120.01
167195	ORTEC INCORPORATED	441	81		295	0768	245 A006	120.01
RADIATION SENSOR, BETA-GAMMA, SEMICONDUCTOR								
180243	ORTEC INCORPORATED	13-16275	GX504	1500V	8420	1172	235 B120	310.08
168967	ORTEC INCORPORATED	441	85	CPS 100 TO 100KUSE IN NIMBIN	295	0768	245 C103	120.01
RADIATION SENSOR, BETA, SCINTILLATION								
181446A	PACKARD INSTRUMENT CO.	NONE	NONE	COMPONENT OF 181446	765	0973	245 C131	243.03
181446	PACKARD INSTRUMENT CO.	NONE	NONE	LIQUIO	12492	0973	245 C131	243.03
161268	HEWLETT PACKARD CO.	3214/AES	A32150502858		12673	0666	235 B120	120.01
157076	NATIONAL BUREAU OF STANDARDS	NONE	NONE	C SYSTEM	3024	1264	245 B143	120.01
150193	PACKARD INSTRUMENT CO.	314E	15-52-032		8975	0662	245 C111	243.03
RADIATION SENSOR, CERENKOV								
174422	MCPHERSON INSTRUMENT CORPORATION	216	NONE		20557	0969	222 B217	310.04
RADIATION SENSOR, COUNTER-TIMER								
183426	POWER DESIGN INC.	AEC2100	408001		350	0974	245 C133	243.03
181503	HARSHAW CHEMICAL CO.	NR10	S212133	LINEAR COUNT RATEMETER	325	1073	235 A121	314.03
166388	HAMNER ELECTRONICS CO. INC.	N780A	705006		990	0667	221 C003	232.06
163035	BAIRO ATOMIC INC.				8420	0666	222 A116	310.01
RADIATION SENSOR, GAMMA								
183144	PRINCETON APPLIED RESEARCH CORP.	AEC-5000	NONE		437	0874	245 C13	243.03
183145	PRINCETON APPLIED RESEARCH CORP.	IG-305	NONE		1940	0874	245 C13	243.03
183143	PRINCETON APPLIED RESEARCH CORP.	340	274857		611	0874	245 C13	243.03
183145A	PRINCETON APPLIED RESEARCH CORP.	NONE	NONE	COMPONENT OF NBS-183145	7081	0874	245 C13	243.03
182856	EBERLINE INSTRUMENT CORPORATION	PIC-6A	979		400	0674	235 A134	120.01
182855	EBERLINE INSTRUMENT CORPORATION	PIC-6A	976		400	0674	235 A134	120.01
182854	EBERLINE INSTRUMENT CORPORATION	PIC-6A	975		400	0674	245 A06	120.01
182853	EBERLINE INSTRUMENT CORPORATION	PIC-6A	974		400	0674	245 A06	120.01
180687	PRINCETON-GAMMA TECH INC	NONE	NONE	2.4 KEVFWHM FOR 1330	12985	0473	235 B119	310.01
174806	PRINCETON-GAMMA TECH INC	NONE	492		12500	1069	235 B119	310.08
167713	VICTOREEN INSTRU. CO.	415A	121		425	1068	245 B028	243.02
168467	MANUFACTURERS NAME INOETERMINATE	3288	NONE		1340	0668	235 B125	310.08
168468	MANUFACTURERS NAME INOETERMINATE	3298	NONE	NAI	1340	0668	235 B125	310.08
168249	SHONKA	8 IN			275	1267	245 B145	243.02
166757	NUCLEAR MEASUREMENTS CORP.	4002A			395	0667	245 B043	120.01
158785	NUCLEAR-CHICAGO CORP.	GAMMA	NONE		6291	0665	235 B120	310.08
095226	TECHNICAL ASSOC.	SRJ6	1929		295	1259	245 B145	243.88
082719	NATIONAL BUREAU OF STANDOAROS	NONE	NONE	250KV	500	1255	245 B033	243.02
083597	LANOSVERK ELECTROMETER	L61 1052			370	1255	245 B011	243.02
RADIATION SENSOR, GAMMA, GEIGER-MUELLER								
169577	BAIRD ATOMIC INC.	916-434	13479	RANGES 500, 5000AND 50, 000 CPM.	838	0668	223 B215	313.06
RADIATION SENSOR, GAMMA, IONIZATION CHAMBER								
160678	SHONKA	3 LITER		GAMMA AND NEUTRON	280	1265	235 A134	120.01
RADIATION SENSOR, GAMMA, SCINTILLATION								
179745	HARSHAW CHEMICAL CO.	NR10	S208123		365	0972	221 A042	232.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RADIATION SENSOR, GAMMA, SCINTILLATION-CONTINUED								
179256	CANBERRA INDUSTRIES	2M2	8848	P.M. TUBE UNIT	325	0672	222 B121	310.02
163420	HARSHAW CHEMICAL CO.	6SHC4/F-X	CQ86	OHFC CLAD NAI LINE ASSEMBLY	327	1266	245 C103	120.01
163363	HARSHAW CHEMICAL CO.	858/2	CL-112	2X2IN. NAI-LINAC STACK	328	1266	245 ME02	120.01
163021	HARSHAW CHEMICAL CO.	CN925	NONE		328	0666	235 B127	120.01
162846	HARSHAW CHEMICAL CO.	CO-319	NONE		1065	0666	235 B127	120.01
160941	HARSHAW CHEMICAL CO.	NONE	NONE		262	1265	235 B127	120.01
151622	HARSHAW CHEMICAL CO.	12SS12/G-X	B0153	3X3 NAI CRYSTAL, INT.LINE ASSEM	1021	0663	245 C103	120.01
099992	HARSHAW CHEMICAL CO.	20MB 20-X	BA830R	SODIUM IODIDE	3000	0662	245 B053	241.88
RADIATION SENSOR, GAMMA, SEMICONDUCTOR								
167142	ORTEC INCORPORATED	8101-20	7-276	GERMANIUM DETECTOR	6715	1268	245 C121	241.05
167484	PRINCETON-GAMMA TECH INC	LGC45SD	361		6400	0868	235 B119	310.08
RADIATION SENSOR, IONIZATION CHAMBER								
181286	EBERLINE INSTRUMENT CORPORATION	PIC-6A	871		404	0873	245 B006	120.01
181289	EBERLINE INSTRUMENT CORPORATION	PIC-6A	874		404	0873	235 A134	120.01
RADIATION SENSOR, NEUTRON								
184403	REUTER STOCKES	RS-P5-1624202	S3185		1005	0375	245 A001	241.05
184108	REUTER STOCKES	RS-P5-1624203	S3186		1005	0375	245 A001	241.05
178351	REUTER STOCKES	RSN 329	NONE	6 IN LENGTH	1050	0172	235 A158	314.03
165736	HAMNER ELECTRONICS CO. INC.	NR-10	701007	0 TO 50 HERTZ	396	0667	235 C100	314.00
165737	HAMNER ELECTRONICS CO. INC.	NR-10	701020	0 TO 50 HZ	396	0667	235 C100	314.00
165738	HAMNER ELECTRONICS CO. INC.	NR10	701009	0-50 HZ	396	0667	235 C100	314.00
165739	HAMNER ELECTRONICS CO. INC.	NR-10	701015	0 TO 50 HZ	396	0667	235 C100	314.00
164575	LUDLUM	I		NEUTRON MONITORINO	875	1266	245 B043	120.01
164574	LUDLUM	NONE	NONE	5 BALLS AND CART	875	1266	245 B043	120.01
164805	TEXAS INSTRU. INC.	9148	85		1644	1266	235 B125	310.08
160538	NUCLEAR CORP.	NONE	NONE	13 X 5 INCHES NO DASA NO	1487	1265	245 A017	241.05
RADIATION SENSOR, SCINTILLATION								
162369A	HAMNER ELECTRONICS CO. INC.	NONE	NONE		460	0672	223 A229	313.06
178753	HARSHAW CHEMICAL CO.	NONE	606001		595	0372	223 B111	312.03
167991	HAMNER ELECTRONICS CO. INC.	NB18A	802006		595	1268	222 A128	310.02
168793	TRACERLAB INC.	NONE	NONE		265	0668	235 B127	120.01
165321	NUCLEAR CORP.	NE213	UNKNOWN	BUBBLE FREE	415	1266	245 B021	241.05
162369	HAMNER ELECTRONICS CO. INC.	NH84	506040		7205	0666	223 A228	313.06
158193	HARSHAW SCIENTIFIC	12S	CT-736		975	0665	235 B120	310.08
157951	SIEMENS	U7124			680	0665	224 B223	311.04
157980	HAMNER ELECTRONICS CO. INC.	H80	293		4953	0665	223 A228	313.06
084400	HARSHAW SCIENTIFIC	20W12S1 L4	NONE		1760	1255	245 C017	243.03
084310	HARSHAW SCIENTIFIC	12K82S6 L6	CH949		875	1255	245 C115	243.03
RADIATION SENSOR, SEMICONDUCTOR								
166852	ORTEC INCORPORATED	428	112	DETECTOR BIAS SUPPLY	440	1267	245 B030	243.01
RADIATION SENSOR, SURVEY, ALPHA								
179585	EBERLINE INSTRUMENT CORPORATION	PAC3G	501		609	0872	221 A021	310.06
165515	VICTOREEN INSTRU. CO.	490	658		295	0667	223 B227	313.06
158278	PHYSICS INTERNATIONAL	PI	A570	ALPHA	315	0665	245 C105	120.01
158384	VICTOREEN INSTRU. CO.	489	1164		310	0665	222 A206	310.01
152158	TECHNICAL ASSOC.	SRJ7	2744		330	0663	235 B144	310.08
093206	VICTOREEN INSTRU. CO.	231	T3 1 70855		295	1258	235 A140	310.08
RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA								
065920	BOONTON RADIO CORPORATION	190A	650	40-160 MHZ	628	1254	221 B125	221.03
RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA, GEIGER-MUELLER								
151525	NUCLEAR-CHICAGO CORP.	412			349	0663	221 B043	232.06
081195	NUCLEAR-CHICAGO CORP.	2612	22		265	0655	224 A216	311.06
RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA, IONIZATION CHAMBER								
173733	VICTOREEN INSTRU. CO.	440	1753		645	0769	245 B033	243.02
166569	EBERLINE INSTRUMENT CORPORATION	PAC 4G	473	0-500K SCALE	605	0667	235 B126	120.01
163303	NUCLEARNIC COOPERATION OF AMER.	PIA	6612	0-50K MR/HR	450	1266	245 B037	120.01
163602	NUCLEONICS	CP-1	666		325	1266	245 B037	120.01
163601	NUCLEONICS	CP1B	661	RANGE 50, 500, 5K, 50K MR PER HR	325	1266	245 B037	120.01
163600	NUCLEARNIC COOPERATION OF AMER.	CP1B	664	0-50K MR/HR	325	1266	245 B037	120.01
163595	NUCLEARNIC COOPERATION OF AMER.	CP1B	668	0-50K MR/HR	325	1266	245 B037	120.01
162033	NUCLEONICS	CP1BA		0 TO 50K SCALE MR/HR	350	0666	245 B025	120.01
159297	TECHNICAL ASSOC.	7	2967	0-50, 0-500, 0-5000 MR/HR	330	1265	245 B037	120.01
158129	TECHNICAL ASSOC.	7	2960	0-250, 0-2500, 0-25000 MR/HR	330	0665	245 B037	120.01
158127	TECHNICAL ASSOC.	7	2945	0-5R/HR	330	0665	235 A134	120.01
157274	TECHNICAL ASSOC.	7	2917		330	1264	235 A134	120.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RAOIAION SENSOR, SURVEY, ALPHA-BETA-GAMMA, SPARK								
175582	VICTOREEN INSTRU. CO.	2035	780		465	0170	235 A134	120.01
172563	VICTOREEN INSTRU. CO.	2035	661		428	1268	235 C004	120.01
169750	VICTOREEN INSTRU. CO.	2035	660		428	1268	235 A134	120.01
163596	NUCLEONICS	CP-1-B	669		325	1266	245 B037	120.01
163594	NUCLEONICS	CP-1-B	661		325	1266	245 C327	120.01
RAOIAION SENSOR, SURVEY, ALPHA, IONIZATION CHAMBER								
093670	EBERLINE INSTRUMENT CORPORATION	PAC 3G	500	GAS PROPORTIONAL ALPHA COUNTER	573	0659	245 C105	120.01
RADIATION SENSOR, SURVEY, BETA-GAMMA, GEIGER-MUELLER								
175199	EBERLINE INSTRUMENT CORPORATION	E500B	1157		556	0370	235 C001	120.01
161941	VICTOREEN INSTRU. CO.	490	311	0-20MR/HR	275	0666	235 B126	120.01
162551	WM. B. JOHNSON & ASSOCIATES	GSM 5	358	0-20 MR/HR	345	0666	235 B126	120.01
162554	WM. B. JOHNSON & ASSOCIATES	GSM-5	355	BETA GAMMA 0-20MR/HR	575	0666	245 B131	120.01
162553	WM. B. JOHNSON & ASSOCIATES	GSM-5	359	BETA GAMMA 0-20MR/HR	345	0666	245 B037	120.01
161940	VICTOREEN INSTRU. CO.	490	375	0/20 MR/HR	275	0666	235 A134	120.01
152933	EBERLINE INSTRUMENT CORPORATION	E510	354	0-200 MR/HR	399	1263	235 A134	120.01
093617	VICTOREEN INSTRU. CO.	740B	259		295	0659	223 B111	312.03
RAOIAION SENSOR, SURVEY, BETA-GAMMA, IONIZATION CHAMBER								
175182	VICTOREEN INSTRU. CO.	529B	3807	0-10, 0-100, 0-1000 MR/HR	380	0370	245 A006	120.01
175181	VICTOREEN INSTRU. CO.	529B	3827	0-10, 0-100, 0-1000 MR/HR	380	0370	235 A134	120.01
168677	VICTOREEN INSTRU. CO.	494	1596	0-20MR/HR THYAC III	930	0668	235 A134	120.01
168422	VICTOREEN INSTRU. CO.	2035	570	0-1000R/HR	425	1267	235 C200	120.01
168421	VICTOREEN INSTRU. CO.	2035	568	0-1000R/HR	425	1267	235 A134	120.01
168420	VICTOREEN INSTRU. CO.	2035	540	0-1000R/HR	425	1267	235 C001	120.01
168419	VICTOREEN INSTRU. CO.	2035	539	0-1000R/HR	425	1267	235 C100	120.01
168002	VICTOREEN INSTRU. CO.	440	1367	BETA-GAMMA 0-300 MR/HR	600	1267	245 B037	120.01
168003	VICTOREEN INSTRU. CO.	440	1337	BETA GAMMA 0-300 MR/HR	600	1267	245 C105	120.01
168423	VICTOREEN INSTRU. CO.	2036	578	0-1000R/HR	465	1267	225 B355	425.01
166735	VICTOREEN INSTRU. CO.	440	1390	0-300MR/HR	595	0667	235 A134	120.01
166736	VICTOREEN INSTRU. CO.	440	1358	0-300MR/HR	595	0667	235 A134	120.01
165561	VICTOREEN INSTRU. CO.	444	102	0-300 R/HR	795	0667	235 A134	120.01
163598	NUCLEARNIC COOPERATION OF AMER.	CP1B	6611	0-50 R/HR	325	1266	245 B037	120.01
163597	NUCLEARNIC COOPERATION OF AMER.	CP1B	663	BETA GAMMA 0-500 MR/HR	325	1266	245 B037	120.01
163599	NUCLEAR CORP.	CP1B	665	0-50R/HR	325	1266	235 B037	120.01
163302	NUCLEARNIC COOPERATION OF AMER.	CP1	662	0-50R/HR	325	1266	245 B037	120.01
158128	TECHNICAL ASSOC.	7	2959	0-25, 000 MR/HR	330	0665	245 A006	120.01
152151	VICTOREEN INSTRU. CO.	440	451	0-300 MR/HR	605	0663	245 C321	120.01
150415	VICTOREEN INSTRU. CO.	440	268	0-300 MR/HR	525	0662	245 A006	120.01
RAOIAION SENSOR, SURVEY, BETA, GEIGER-MUELLER								
162552	WM. B. JOHNSON & ASSOCIATES	GSM 5	360		345	0666	245 B037	120.01
RAOIAION SENSOR, SURVEY, BETA, IONIZATION CHAMBER								
093869	ATOMIC INSTRUMENT CO.	RSC5A	1873		1334	0659	236 A127	310.07
RAOIAION SENSOR, SURVEY, GAMMA								
184818	REACTOR EXPERIMENTS, INC.	801	289		425	0575	235 A134	120.01
184809	REACTOR EXPERIMENTS, INC.	801	282		425	0575	245 C101	120.01
151007	VICTOREEN INSTRU. CO.	489-55			325	1262	235 A134	120.01
RAOIAION SENSOR, SURVEY, GAMMA, GEIGER-MUELLER								
172254	HUNTING CHAIR CORP.	2650 2029	A1 1 80055	SURVEY METER	465	1267	223 A158	312.05
RAOIAION SENSOR, SURVEY, GAMMA, IONIZATION CHAMBER								
162587	TECHNICAL ASSOC.	CPTP	603	0-5000R/HR	465	0666	235 A134	120.01
RAOIAION SENSOR, SURVEY, GAMMA, SCINTILLATION								
167227	CONUCLEAR LTD.	970	NONE	0-100000 CPS	949	0768	245 B037	120.01
168424	VICTOREEN INSTRU. CO.	2036	579	GAMMA 0-100, 000R/HR RADECTOR 3	465	1267	245 A006	120.01
162585	EBERLINE INSTRUMENT CORPORATION	GADORA 1B	294	0-5000R/HR	455	0666	235 A134	120.01
162584	EBERLINE INSTRUMENT CORPORATION	GADORA 1B	290	0-5000R/HR	455	0666	235 B135	120.01
093404	NUCLEAR CORP.	MARK 1X	913	RANGE 0-2.5 MR/HR GAMMA	2118	1258	245 A006	120.01
RAOIAION SENSOR, SURVEY, GEIGER-MUELLER								
172928	WESTON INSTRUMENTS INCORPORATED	1508	NONE	HI-LO RANGE G-M SURVEY METER	5519	0269	245 B043	120.01
097021	TRACERLAB INC.	SU3DTW	940		384	1260	223 A168	312.05
RAOIAION SENSOR, SURVEY, IONIZATION CHAMBER								
181979	VICTOREEN INSTRU. CO.	666	390		1395	0174	245 B024	243.01
179352	EBERLINE INSTRUMENT CORPORATION	PIC-3	114	1 MR/HR TO 1000 MR/HR	445	0772	245 C125	120.01
177607	EBERLINE INSTRUMENT CORPORATION	PIC 3	112	1 MR/HR TO 1000 MR/HR	503	0471	245 A06	120.01
177448	EBERLINE INSTRUMENT CORPORATION	PIC 3	120	1 MR/HR TO 1000 MR/HR	428	0371	245 A06	120.01
177447	EBERLINE INSTRUMENT CORPORATION	PIC 3	104	1 MR/HR TO 1000 MR/HR	428	0371	245 A06	120.01
163227	EMECO CORP.	16 LITER	NONE		425	1266	235 A134	120.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RADIATION SENSOR, SURVEY, NEUTRON								
176169	LUDLUM	12	1498	0-5, X1 THRU X1000	393	0670	245 B037	120.01
176168	LUDLUM	12	1462	0-5, X1 THRU X1000	393	0670	245 A006	120.01
176167	LUDLUM	12	1479	0-5, X1 THRU X1000	393	0670	235 A134	120.01
176166	LUDLUM	12	1484	0-5, X1 THRU X1000	393	0670	245 A006	120.01
176165	LUDLUM	12	1477	0 TO 5, X1 THRU X1000	393	0670	235 A134	120.01
167565	TRACERLAB INC.	NP1	5089	RANGE .1 TO 1000 MREM PER HR	1340	0868	245 B037	120.01
168678	TRACERLAB INC.	NP-1	5056	RANGE .1 TO 1000 MREM PER HR	1348	0668	245 B037	120.01
165516	CENTURY ELECTRIC CO.	XF-1509		REM NEUTRON DETECTOR WHITE POL	1842	0667	245 B037	120.01
163442	PHYSICS INTERNATIONAL	1000	NONE		335	1266	233 B115	200.03
161439	LUDLUM	425	NONE		1325	0666	235 A012	120.01
162453	PHYSICS INTERNATIONAL	1000	634	NEUTRON SURVEY METER	488	0666	245 B037	120.01
162452	PHYSICS INTERNATIONAL	1000	635	F+S NEUTRON SURVEY METER P.I.	488	0666	245 B037	120.01
161186	PHYSICS INTERNATIONAL	1000	NONE	0-10000 N/CM SQUARED/SEC	335	0666	235 A134	120.01
161188	PHYSICS INTERNATIONAL	1000	NONE	0-10000 N/CM SQUARED/SEC	335	0666	235 A134	120.01
161187	PHYSICS INTERNATIONAL	1000	NONE	0-10000 N/CM SQUARED/SEC	335	0666	235 A134	120.01
158279	PHYSICS INTERNATIONAL	1000ACDC	4	RANGE 10, 100, 1000, 10000 N/CMS	349	0665	245 B037	120.01
158280	PHYSICS INTERNATIONAL	1000ACDC	571	NEUTRON SURVEY INST.	349	0665	245 B037	120.01
158148	TEXAS INSTRU. INC.	68	NONE	0-1000 MREM/HR	1264	0665	235 A134	120.01
RADIATION SENSOR, X-RAY								
179962	UNIVERSITY OF BERNE	NONE	NONE		4675	0273	222 A224	310.01
161797	WM. B JOHNSON & ASSOCIATES	GSM 5	343		255	0666	224 A266	311.02
RADIOGRAPHIC APPARATUS								
187263	BLAKE INDUSTRIES INC.	A4965B	38X54X32H	X-RAY TABLE	400	0576	223 A158	312.05
186031	PRINCETON-GAMMA TECH INC	LGC-15-SD	1086		12800	1075	235 B119	310.08
184855	HEWLETT PACKARD CO.	43805	NONE		4590	0575	245 B033	243.02
184649	ILEX OPTICAL CO.	NONE	NONE	COPY STAND 600/1200 WATT	1077	0475	245 B011	243.01
184488	CHESLEY F. CARLSON CO.	189	KO		1500	0375	235 A109	314.00
RADIOGRAPHIC APPARATUS, X-RAY								
179580	WESTINGHOUSE ELECTRIC CORP.	BL120L	243	HI-POWER X-RAY UNIT	32750	0872	223 B207	313.06
178937	GENERAL ELECTRIC CORP.	XR-D5	NONE		3300	0671	221 B047	232.06
174287	PRINCETON-GAMMA TECH INC	30-3	NONE		2490	0869	235	310.08
173131	FIELD EMISSION CORPORATION	8050-010	1396		3030	0569	225 B305	425.02
167202	FIELD EMISSION CORPORATION	8050	1207	10 TO 110 KV PEAK	2380	0768	224 A260	446.04
163718	GENERAL ELECTRIC CORP.	FLOOR MNT	681933		1396	1266	224 A167	311.02
152294	JARRELL ASH	80-000	31-261	MICROFOCUS X-RAY UNIT	10865	0663	223 B215	313.06
151186	WESTINGHOUSE ELECTRIC CORP.	NONE	108	150KV INDUSTRIAL X-RAY UNIT	7350	1262	223 B207	313.06
099833		120616			257	0662	245 B019	243.02
099832	EMCORE	FR75	120617		258	0662	245 B019	243.02
099546	PHILLIPS ELECTRONIC IND. LTD.	12215-0	61-139	DIFFRACTION	5830	0662	223 B111	312.03
060632	PHILLIPS ELECTRONIC IND. LTD.	12045B	51-126	DIFFRACTION	5000	0652	223 B111	312.03
RADIOGRAPHIC APPARATUS, X-RAY, DENTAL								
177632	PROFEXRAY	MD-2A	D0461	DENTAL	449	0471		314.01
RADIOGRAPHIC APPARATUS, X-RAY, PORTABLE								
082715	PICKER X RAY CORP.	1348	4640	100KV	500	1255	245 C017	243.03
RADIOGRAPHIC APPARATUS, X-RAY, PULSED								
099529	FIELD EMISSION CORPORATION	21500	24	300 MEGAWATT, 300KV AT 2000A	18964	0662	236 111	316.00
RADIOMETER								
186861	E.G. & G. INCORPORATED	550-1	2224	PHOTOMETER	3326	0376	225 B327	425.04
186337	LASER PRECISION CORP.	RS-3960	152-3		4150	1275	221 A007	120.01
185527	LASER PRECISION CORP.	AK-3940	R-942		1675	0875	220 A330	221.12
185556	EPPLEY LABORATORY INC.	647-1	14171		2252	0875	226 B217	461.02
184845	LASER PRECISION CORP.	RS-3940	R-82		1675	0575	220 A330	232.04
183019	LASER PRECISION CORP.	RK3240	R19		1450	0874	221 A210	232.04
RADIOMETER, BOLOMETER								
099567	BAIRD ATOMIC INC.	AT3	NONE	TYPE AT3	350	0662	221 B043	232.06
098774	RADIO CORP OF AMERICA	WV-84C	5687	MICROAMMETER FOR UV DETECTOR	1320	1261	220 A234	232.03
077149	MANUFACTURERS NAME INDETERMINATE	1312	132		436	1253	225 A060	490.00
RADIOMETER, BOLOMETER, MICROWAVE								
178526	HAAKE	KT32	70-092		695	1271	220 B055	221.07
132386	SPERRY MICROWAVE AND ELECTRONIC	357	25	8.2 - 12.4 GC	380	0649	225 A324	425.02
RADIOMETER, BOLOMETER, THERMISTOR								
150872	BARNES ENGINEERING CO.				625	1262	221 A264	232.03
RADIOMETER, BOLOMETER, THERMISTOR, MICROWAVE								
183912	HEWLETT PACKARD CO.	432A	1141A11778		1356	1274	220 A254	211.07
177171	HEWLETT PACKARD CO.	8477A	963-00285	FOR MDL. 432A POWER METER	3742	0371	225 A356	425.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RAILWAY TEST-CAR								
160337	THRALL MANUFACTURING COMPANY	NONE	F1180634		57417	1265		401.10
RAIN GAGE								
179875	BELFORT INSTRUMENT CO.	5-780	345		340	1172		461.02
169607	MANUFACTURERS NAME INDETERMINATE	147	A1 4 80496		405	0668	TOWNHOUSE	462.01
RANGEFINDER, RADAR								
179515	C.M.I. INCORPORATED	JF100	6064	GUN TYPE	1037	0872	202 130	213.04
0N1048	MANUFACTURERS NAME INDETERMINATE	SPS46	33	X BAND 1FF RADAR	4000	0662	225 A305	425.00
RATE-OF-CLIMB INDICATOR								
181864	LUDLUM	2200	3011		1200	1273	245 B037	120.01
RATOTRAN								
176219	SINGER	1011R	569	7 DECADE	534	0770	221 B123	221.03
READER								
185143	SKANAMATIC CORP.	V322-3	011		4800	0675	225 B208	650.03
175170A	E.G. & G. INCORPORATED	NONE	NONE		1400	1070	245 B011	243.02
175170	EG & G INCORPORATED	2020A	108		1003	0370	245 B002	243.02
151078	JARRELL ASH	75010			1660	1262	222 B239	316.00
READER, ALPHANUMERIC CHARACTER								
182289	MKS INSTRUMENTS INC.	170M-7A	9920		2216	0474	221 A042	232.06
168783	KIDDER PRESS COMPANY	081	68H66B	0	2000	0668	225 B133	650.03
READER, CHART RECORD								
145231	DRANETZ	606-1	027070106	LINE VOLTAGE 60 V - 700 V	2426	0376		200.01
182575	HOUSTON INSTRUMENT CORP	5211-2	5/5141-1168		735	0574	221 B331	221.04
182154	HEWLETT PACKARD CO.	7402A	1350A00673		2446	0374	223 A108	313.01
175814A	LEEDS AND NORTHRUP CO.	NONE	NONE	COMPONENT OF 175814	620	0773	225 A054	490.00
180566	GERBER SCIENTIFIC INSTRUMENT CO.	S-2	987-C1		882	0373	223 A261	313.04
175814	LEEDS AND NORTHRUP CO.	NONE	NONE	FOUR CHART SPEED	2149	0470	205 102	490.00
174101	RESEARCH INCORPORATED	FGE5110	NONE	FOR USE WITH MTS SYSTEM	1940	0869	226 B147	461.01
172819	GERBER SCIENTIFIC INSTRUMENT CO.	S2	16-1711		1220	0269	226 B159	461.01
READER, MAGNETIC TAPE								
175257	ELECTRONIC ENGINEERING CO OF CAL	859	113359003		1468	0470	226 B145	461.01
READER, PAPER TAPE								
182438	RAYTHEON MFG. CO.	RR0305RA1	37561		3050	0474		200.04
181624	DATTEL, INC	LPS16R	108		1558	1073	235 B127	314.03
181429	DATTEL, INC.	NONE	NONE		2895	0973	226 A308	462.03
173301	NUCLEAR DATA, INCORPORATED	1504	68A3258		1249	0569	245 B030	243.01
READER, PAPER TAPE, MECHANICAL								
162822	OHTRONICS	UA119CR	1190681	0-60HZ TAPE READER	600	0666	221 A066	232.07
READER, PAPER TAPE, OPTICAL								
178531	HEWLETT PACKARD CO.	2570A	NONE		6052	1271	225 B55	490.00
176464	VARIAN ASSOCIATES	RR0302RD	23763	300 CPS	2300	0970	235 B117	310.08
READER, PHOTOGRAPHIC FILM								
173774	THWING-ALBERT INSTRUMENT COMPANY	NONE	STR7466	STEREO	360	0769	223 A107	300.00
RECEIVER								
186921	HEWLETT PACKARD CO.	10780A	1504A00374		292	0476	221 C003	232.06
186922	HEWLETT PACKARD CO.	10780A	1504A0313		292	0476	221 C003	232.06
186154	HEWLETT PACKARD CO.	7202A	1421A01326		3830	1175	223 A112	313.01
144224	MAGNAVOX CO.	1T5905	31121101B	TV 11 IN	175	0974		200.01
167986	POLARAD ELECTRONIC CORP.	RET	2-2		4950	1268	221 B249	232.06
167970	POLARAD ELECTRONIC CORP.	RLT	13-1		2925	1268	221 B249	232.06
167997	POLARAD ELECTRONIC CORP.	NONE	2-4	45.3-63.2 GHZ	4950	1268	223 A366	313.01
167995	POLARAD ELECTRONIC CORP.	RQT	5-4	30.3-46.7KMHZ	4410	1268	223 A366	313.01
167996	POLARAD ELECTRONIC CORP.	RLT	15-6	1-2GHZ	2925	1268	223 A366	313.01
167994	POLARAD ELECTRONIC CORP.	R-B1	12-26	SUPERHET 20.3 TO 31.2KMC	1825	1268	223 A366	313.01
167953	POLARAD ELECTRONIC CORP.	R-B1	12-40	400-46, 700 MC	1825	1268	224 B111	446.03
172229		128	A1 1 80342		480	0668	223 A366	313.01
096167	POLARAD ELECTRONIC CORP.		317		2500	0660	221 B249	232.06
094987	POLARAD ELECTRONIC CORP.	RKU	172		2500	1259	221 B343	232.06
RECEIVER, AMPLITUDE-MODULATION								
112416	LEEDS AND NORTHRUP CO.	9834	NONE	INPUT 40,000 OUTPUT 1000 OHMS	295	0660	224 A322	311.01
091147	NATIONAL RADIO COMPANY	NC183D	475-0259	AM	387	0658	224 B119	446.01
RECEIVER, AMPLITUDE-MODULATION FREQUENCY-MODULATION								
175916	ASTRO COMMUNICATION LAB INC.	ESH-204P	108	UHF	3000	0570	225 A346	425.00
099131	HALLICRAFTER CO.	SX62A	621311410	MULTIBAND .5 TO 58MHZ, FM BND	395	1261	225 A311	425.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECEIVER, AMPLITUDE-MODULATION, BROADBAND								
167969	POLARAD ELECTRONIC CORP.	RB1	12-17		1825	1268	221 B249	232.06
162276	HAMMARLUND MFG. CO.	SP600	54613276	45 - 54 MC	895	0666	221 B251	232.02
157090	GAVIN MANUFACTURING COMPANY	RDD	938	UHF	370	0664	233 A121	200.03
RECEIVER, AMPLITUDE-MODULATION, MULTIBAND								
092266	HAMMARLUND MFG. CO.	SP600JX	20082	0.54 TO 54 MHZ	928	1258	225 B319	425.02
091178	HALLICRAFTER CO.	SA62A	186666		367	0658	223 B142	312.02
063965A	NATIONAL RADIO COMPANY	1	NONE	540KHZ TO 56MHZ	375	0652	225 A322	425.02
RECEIVER, AMPLITUDE-MODULATION, RADIO-FREQUENCY								
066032	HALLICRAFTER CO.	SX-62			260	0652	235 A146	310.08
RECEIVER, AMPLITUDE-MODULATION, RADIO-FREQUENCY, MULTIBAND								
144225	DIGI-DATA	485	128	50-9800 BAUD, SYN/ASYN	1995	0974		200.01
144030	INTERNATIONAL COMM CORPORATION	220	F21242	FRED 50-60	1568	0574		200.01
169000	HAMMARLUND MFG. CO.	HD145	1828		400	1267	224 A320	311.01
159884	COLLINS RADIO CO.	51-S-1	2617		1371	1265	224 A332	311.03
159166	NEMS CLARKE CO.	526	T1 7 80100	250MHZ TO 900MHZ	900	0665	225 A346	425.00
154301	HAMMARLUND MFG. CO.	SP600	21656	54 TO 54 MC	895	0664	221 B243	232.02
095537	NEMS CLARKE CO.	1501A	281	55MHZ TO 260MHZ	1050	0660	225 A346	425.00
093373	HAMMARLUND MFG. CO.	HQ160		540KCS TO 31MCS	272	1258	221 B243	232.02
089593	COLLINS RADIO CO.	5114	1756	0.5 MHZ TO 30.5 MHZ IN 30 BAND	911	1257	224 A320	311.01
060307	NATIONAL CO. INC.	HRD	50T	12 TUNING BANDS 50-35000 KHZ	376	0651	224 B146	311.03
RECEIVER, AMPLITUDE-MODULATION, STANDARD TIME SIGNAL								
136607	SPECIFIC PRODUCTS INC.	WVTR	1141	2.5, 5.0, 10.0, 15.0, 20.0, 25.0MHZ	590	0667	221 B366	200.00
RECEIVER, FREQUENCY-MODULATION, HIGH-FREQUENCY								
158892	MANUFACTURERS NAME INDETERMINATE	RDD	1225		365	0665	224 A146	311.02
096681	VITRO CORPORATION OF AMERICA	REU100	190	250 TO 475MHZ	500	1260	225 A322	425.00
096432	VITRO CORPORATION OF AMERICA	1672	213	55 MHZ TO 260MHZ	1600	0660	225 A322	425.00
062249	CLARKE INSTRUMENT	167F	208		979	0652	233 A142	213.04
RECEIVER, FREQUENCY-MODULATION, MULTIBAND								
043985A	COLLINS RADIO CO.	51J	NONE	450KC-30.5MC	897	1250	245 C327	241.02
RECEIVER, FREQUENCY-MODULATION, MULTICHANNEL, HIGH-FREQUENCY								
169618	NEMS CLARKE CO.	REU300C	398	250MHZ TO 900MHZ	300	0668	225 A322	425.00
RECEIVER, MODULAR, WAVEFORM ANALYZER								
094044	TEKTRONIX INC.	CA	2086		250	0659		211.07
RECEIVER, TELEMETRY								
173703	ASTRO ENGINEERING COMPANY	1C	NONE		360	0669	245 C109	243.03
RECEIVER, TELEMETRY, FREQUENCY-MODULATION AMPLITUDE-MODULATION								
186312	LEEDS AND NORTHRUP CO.	512	NONE		1762	1275	223 A168	312.05
180969	DEFENSE ELECTRONICS INC.	GPR20	381		1630	0673	224 A253	446.04
RECEIVER, TELEMETRY, FREQUENCY-MODULATION AMPLITUDE-MODULATION, MULTICHA								
174374	ASTRO COMMUNICATION LAB INC.	SR-209-4	399	VHF-UHF MULTIBAND AM-FM	16360	0969	225 A346	425.00
RECEIVER, TELEMETRY, MULTICHANNEL								
166541	WAITE MANUFACTURING COMPANY	815	692		11000	0667	101 C33	125.06
RECORDER								
187462	HEWLETT PACKARD CO.	7100B	1608A09087		2630	0676	222 A114	310.07
187364	BRINKMAN INSTRUMENTS	E425	242046	DDSIGRAPH	1454	0676	222 A358	310.07
187467	HEWLETT PACKARD CO.	7004B	5588		3000	0676	223 A114	312.03
187302	HEWLETT PACKARD CO.	HP	1550A00804		1337	0676	220 A132	313.04
187464	HEWLETT PACKARD CO.	7127A	1609A04736		1391	0676	222 A166	316.03
187470	HEWLETT PACKARD CO.	7046A	1631A02744		3366	0676	225 A312	425.01
187402	LEEDS AND NORTHRUP CO.	524	F75-56323-1-		2661	0676	224 A120	446.02
187475	HEWLETT PACKARD CO.	7015A	1621A00650		985	0676	226 B313	463.03
187397	HEWLETT PACKARD CO.	7404A	1610A00212		5390	0676	226 A310	462.03
187419	HEWLETT PACKARD CO.	7123A	1505A04525		1396	0676	225 B019	492.07
187131	HEWLETT PACKARD CO.	7004B	1603A05541		3482	0576	220 A208	232.05
187141	HEWLETT PACKARD CO.	9862A	1540A09629		6240	0576	220 B025	310.06
187007	BIOMATION	8100	5524		9812	0476	233 B115	200.03
186959	HEWLETT PACKARD CO.	7044A	1614A01709		2059	0476	221 A042	232.06
187087	HOUSTON INSTRUMENT CORP.	A5-110-1	R5-6209-59		356	0476	220 A234	232.03
186886	LEEDS AND NORTHRUP CO.	602-61-000	NONE		2297	0476	224 A120	446.02
187119	LEEDS AND NORTHRUP CO.	632	NONE	2 SILO	1634	0476		462.01
187120	LEEDS AND NORTHRUP CO.	632	NONE	2 SILO	1634	0476		462.01
187121	LEEDS AND NORTHRUP CO.	632	NONE	2 SILO	1647	0476		462.01
187118	LEEDS AND NORTHRUP CO.	632	NONE	2 SILO	1634	0476		462.01
186828	HONEYWELL INC.	1508C	NONE		3919	0376	202 138	213.08
186857	HEWLETT PACKARD CO.	7402A	1451A01886		2332	0376	226 B123	462.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER-CONTINUED								
186491	GRASS INSTRU CO	70	NONE		6755	0176	226 A359	463.01
186403	HEWLETT PACKARD CO.	7044A	1541A01546		2039	1275	222 B267	316.04
186428	HEWLETT PACKARD CO	7210	06662		3430	1275	225 B353	316.01
186400	VARIAN ASSOCIATES	A-25	6406		1465	1275	224 A368	446.04
186176	TENNELEC INSTRUMENT COMPANY	TC596	167		390	1175	235 C100	241.05
186136	WEATHER MEASURE CORPORATION	M701	567	METEOROGRAPH	390	1175	224 A120	446.02
185941	HEWLETT PACKARD CO.	17505A	1505A02066	TEMPERATURE	574	0975	223 B322	313.02
185723	HONEYWELL INC	601	001		1756	0875	205 113	492.06
185724	HONEYWELL INC.	601	002		1756	0875	205 113	492.06
185628	HEWLETT PACKARD CO	7047A	1526A00209		2822	0775	226 B321	461.02
185634	MEMODYNE, INC.	201	1819-74		450	0775	226 B315	462.03
185633	MEMODYNE, INC.	201	1848-74		450	0775	226 B315	462.03
185274	HEWLETT PACKARD CO.	7046A	NONE		3272	0675	225 B361	425.01
185171	GOULD INCORPORATED	2400	110		3590	0675	226 B145	461.01
185275	HEWLETT PACKARD CO	9125A	1320		1085	0675	225 B055	461.03
184947	BIOMATION	805	4054	WAVEFORM	3169	0575	221 B110	232.07
184945	BIOMATION	805	4055	WAVEFORM	3169	0575	221 B110	232.07
184946	BIOMATION	805	4058	WAVEFORM	3169	0575	221 B110	232.07
184798	HONEYWELL INC	612X9HTIIII7	G5830965001	TEMPERATURE HUMIDITY	328	0575	226 B337	461.02
184790	FISHER SCIENTIFIC CO	5000	5-5340-830		1085	0575	226 A306	462.03
185041	HONEYWELL INC.	196	002		1121	0475	223 A224	313.03
185040	HONEYWELL INC.	196	001		1121	0475	223 A224	313.03
184661	HEWLETT PACKARD CO.	7046	1503A01974		3034	0475	225 A350	425.03
184672	LEEDS AND NORTHRUP CO.	624-61-61XL	74-54-5761-1		1616	0475	226 B331	462.01
184363	SANBORN CO	320R	222		900	0375	220 A021	213.11
184486	LANOIS & GYR	309-001	NONE		2728	0375	226 A116	462.01
184272	WEATHER MEASURE CORPORATION	W123R	1081		751	0275	HSE BOWMAN	462.01
184273	LANDIS GEAR, INC.	NONE	NONE		2480	0275	HSE BOWMAN	462.01
184244	HONEYWELL INC.	195	003		1761	0275	205 113	490.20
184245	HONEYWELL INC.	195	NONE		1761	0275	205 113	490.20
184243	HONEYWELL INC.	112	NONE		1503	0275	205 113	490.20
184009	HONEYWELL INC.	1508B61X00000	2111JK74		2968	0175	222 A109	310.07
183893	HEWLETT PACKARD CO.	130-10	391		5488	1274	225 A058	490.10
183776	HEWLETT PACKARD CO.	7044A	1428A01173		1617	1174	231 127	213.08
183837	TEXAS INSTRU. INC.	PS1106A	16578		1670	1174	222 A350	310.07
183802	LINEAR CORPORATION	252A	13847		849	1174	223 A226	313.03
183849	HEWLETT PACKARD CO.	7044A	1414A01009		1480	1174	225 A332	425.04
183834	LANDIS & GYR	NONE	NONE		2480	1174	HSE BOWMAN	462.01
183762	HONEYWELL INC.	195	001 +002		3545	1174	205 LAB-VAN	490.00
183824	LINEAR CORPORATION	282	14323		1295	1174	205 103	490.20
183690	LEEDS AND NORTHRUP CO.	683	C74-54151-11		1665	1074	221 B119	221.11
183688	LEEDS AND NORTHRUP CO	XL602	74-62-395-11		2037	1074	221 B131	221.11
183548	LEEDS AND NORTHRUP CO.	H	NONE		1907	1074	223 A167	313.04
183547	HOUSTON INSTRUMENT CORP.	5210-5	5/5340-133		779	1074	223 B339	313.01
183323	HEWLETT PACKARD CO	7045A1414A006	81		2317	0974	220 A254	211.07
183362	HOUSTON INSTRUMENT CORP	2000	2574		1062	0974	202 139	213.04
183366	HEWLETT PACKARD CO.	5055A	1316A02229		1267	0974	222 B323	310.05
183484	HOUSTON INSTRUMENT CORP	3000	R5584-009		1770	0974	222 A364	310.07
183339	ESTERLINE ANGUS CO. INC.	540TM	960706		2503	0974	224 A332	311.01
183034	MFE CORPORATION	815M	NONE		951	0874	233 A150	200.04
183284	HEWLETT PACKARD CO.	7045A	1414A-00686		2237	0874	233 A104	200.03
183120	LEEDS AND NORTHRUP CO.	IV	173072		815	0874	220 B144	211.01
183209	BIOMATION	8100	2748		9215	0874	220 B341	211.06
183118	HEWLETT PACKARD CO.	17005A	1152A01040		1054	0874	237 B106	211.07
182954	HEWLETT PACKARD CO.	680	1410A12607		912	0874	221 B353	221.06
183262	HEWLETT PACKARD CO.	7210A	1233A05489		3332	0874	220 A208	232.05
183229	HEWLETT PACKARD CO.	7101B	1228A01631		1411	0874	245 B015	243.02
182986	HEWLETT PACKARD CO.	7004B	1340A04754		2559	0874	222 A132	310.02
182988	CARLE INSTRUMENTS, INC.	7300	NONE		945	0874	222 B151	316.05
183266	PERKIN-ELMER	603-5000	8696		1055	0874	222 A162	316.00
183282	W AND L E. GURLEY	TR1377	NONE		1310	0874	224 B349	401.14
183015	GENERAL RADIO CO	1522	273		2211	0774	220 B253	211.00
183058	HOUSTON INSTRUMENT CORP.	6550	5306-4		2571	0774	223 A162	300.00
182934	PHYSICAL DATA, INC.	514A	NONE	W/SLAVE CHANNEL RAMP+INTERFACE	6458	0774	224 A332	311.01
183124	VARIAN ASSOCIATES	485	03274920		2850	0774	222 B243	316.02
183101	ESTERLINE ANGUS CO. INC.	XY540	960915		2503	0774	225 A312	425.02
182941	LEEDS AND NORTHRUP CO.	001-212	E74-49452-11		1455	0774	226 B314	462.03
182880	SCIENCE ACCESSORIES INC.	GP2/ZAXIS	8423/8852		4532	0774	225 B125	600.20
182711	TEKTRONIX INC.	4610	B042154		3408	0674	233 B137	200.03
182722	WANG LABORATORIES INC	6120712	785399		2437	0674	230 127	213.08
182775	HEWLETT PACKARD CO.	7045A	622		2030	0674	221 A150	232.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER-CONTINUED								
182852	HEWLETT PACKARD CO.	5055A	1316A02238		1269	0674	245 B035	243.02
182789	MFE CORPORATION	815M	52910		1118	0674	225 B353	425.04
182162	LEEDS AND NORTHRUP CO.	600	NONE		1255	0374	221 B131	221.11
182180	ELSCINT, INC.	5113-2	R515141-88		590	0374	223 A156	312.05
182199	MFE CORPORATION	715M	51261		1062	0374	224 A120	446.02
182126	BIOMATION	1015	2406		5044	0274	202 139	213.04
182105	MFE CORPORATION	815	50969		1169	0274	225 B350	425.04
182098	GULTON INDUSTRIES INC.	391	N87821		380	0274	220 A352	441.02
181971	COPENHAGEN	EQ21	117-730703		1656	0174	226 B106	462.01
181953	COPENHAGEN	EQ21	121-731008		1656	0174	HSE BOWMAN	462.01
181832	RUSTRAK INSTRUMENT CO. INC.	400	N81499		259	1273		462.01
181831	RUSTRAK INSTRUMENT CO. INC.	400	N83038		259	1273		462.01
181833	RUSTRAK INSTRUMENT CO. INC.	400	N83035		259	1273		462.01
181713	HEWLETT PACKARD CO.	7200A	1027A00922		3328	1173	223 A360	313.05
181554	DATL, INC.	LPS-16	134		1595	1073	235 B127	314.03
181447	HONEYWELL INC.	196	S3485788001		1880	0973	220 B343	211.06
181364	LEEDS AND NORTHRUP CO.	602	NONE		1974	0973	221 B231	221.11
181260	HEWLETT PACKARD CO.	680 M	1245A11612		1039	0873	220 B239	213.12
181297	HEWLETT PACKARD CO.	7004-B	NONE	X-Y	2396	0873	221 A015	221.03
181330	HONEYWELL INC.	193112-004-01	NONE	TWO PEN	1960	0873	225 B51	490.00
181029	HEWLETT PACKARD CO.	7127A	1203A04142		1235	0773	HSE BOWMAN	462.01
180786	LINEAR CORPORATION	N12	908	STRIP CHART	499	0573	223 A219	313.06
180625	LEEDS AND NORTHRUP CO.	8690-2	NONE		477	0373	231 B141	312.00
180455	HOUSTON INSTRUMENT CORP.	5113-2-368	5/4921	OMNISCRIBE	490	0173	224 B261	401.14
180240	LABORATORY DATA CONTROL	320-C	7203-88-1	0-10 MV	535	1172	222 A106	310.07
179634	HEWLETT PACKARD CO.	7004B	1204A03734	CHART SIZE 11 X 17 IN.	2027	1072	221 A062	232.07
179802	LEEDS AND NORTHRUP CO.	680	NONE		1276	1072	224 B255	401.14
179307	HEWLETT PACKARD CO.	7100B	1148A06085	10 CALIBRATED SPANS	1931	0772	221 B110	232.07
179317	LEEDS AND NORTHRUP CO.	XL680	72-46522-1-1	SPEEDOMAX	979	0772	223 B113	312.03
178658	HOUSTON INSTRUMENT CORP.	2000	R4138-116	X-Y	975	0472	222 A244	310.05
178710	HEWLETT PACKARD CO.	7100B	1148A05825	DUAL PIN	2445	0372	223 B323	313.04
178099	BECKMAN INSTRUMENTS CO.	1005	1002367	10 FT RECORDER	1257	0971	222 A146	316.05
178097	HEWLETT PACKARD CO.	7200A	1027A-00 404	WORK W/TELETYPE MDL 33	3284	0971	222 A161	316.01
178001	BIOMATION	610	00490	DC TO 2.5 MHZ	1750	0871	224 A230	311.01
177596	HEWLETT PACKARD CO.	7004B	NONE		2195	0571	225 A340	425.01
176275	KEITHLEY INSTRUMENT CO.	370	803423	1 MA	765	0770	245 B019	243.02
175892	HEWLETT PACKARD CO.	680	903A08267	FIVE INCH	804	0570	235 B128	232.06
174974	HOUSTON INSTRUMENT CORP.	PTC 3	603		8850	0270	222 A212	310.01
174935	E.H. SARGENT & COMPANY	MR	1715010		2120	0170	224 B205	311.01
174934	ESTERLINE ANGUS CO. INC.	T17113	700147		728	0170	222 A162	316.03
175537	HONEYWELL INC.	194	001		1731	1269	223 A320	300.00
174831	LEEDS AND NORTHRUP CO.	M	NONE		1116	1069	235 A134	120.01
174635	HEWLETT PACKARD CO.	7825A	918-00201		1629	1069	224 A242	446.04
174478	HEWLETT PACKARD CO.	M47-562A	840-06936		2278	0969	221 A039	232.06
174421	E. H. SARGENT & CO.	MR	NONE		2499	0969	236 125	310.05
173343	F. L. MOSELEY CO.	2	48	7.5MV-150V YRANGE 5MV-100V	1200	0569	223 A366	313.01
168537	E. H. SARGENT & CO.	SRG	2083002		1615	0668	222 B243	316.02
066678	BRISTOL COMPANY	6PG560-21	545140	0 TO 400 F	500	0668	224 B255	401.14
169508	SANBORN CO.	150	1520	.1 TO 100V PER CENTIMETER	2000	1267	223 A112	313.01
169484					250	1267		313.88
168180	DUMONT	304 HR	4X15	25MV/IN, DC TO 100KHZ, RACK MT	389	1267	225 A346	425.02
166741	HEWLETT PACKARD CO.	7040447		X Y PLOTTER	2116	0667	235 B120	120.01
166758	VARIAN ASSOCIATES	F80 A	1161		1875	0667	223 B143	312.02
165847	TEXAS INSTRU. INC.	FS01W6A	3476 2		1472	0667	223 A264	313.04
163721	E. H. SARGENT & CO.	MR	1765042		2275	1266	222 A222	310.05
163418	VARIAN ASSOCIATES	F-80-X-Y	F656		2025	1266	223 B133	312.02
163755	LEEDS AND NORTHRUP CO.	W	663216027M		895	1266	224 A306	311.02
163512	BRISTOL COMPANY	1PG560GD1	561739		653	1266	223 B143	312.02
164603	HONEYWELL INC.	16305846			1000	1266	226 A314	462.01
162728	LEEDS AND NORTHRUP CO.		664253511		1530	0666	245 B015	243.02
159387	YELLOW SPRINGS INSTRU. CO.	81	344		545	1265	245 B010	243.02
158163	ESTERLINE ANGUS CO. INC.	AW	155493		553	0665	223 A150	312.02
157883		1430	140		4424	0665		446.88
157607	LEEDS AND NORTHRUP CO.	H	64-58244-		784	1264		310.88
157630	GENERAL ELECTRIC CORP.	520	17		500	1264	223 B253	312.04
154203	GENERAL RADIO CO.	1521A	1095	GRAPHIC LEVEL	1090	0664	233 B137	200.03
154726	YELLOW SPRINGS INSTRU. CO.	80	1000		325	0664	245 B011	243.02
154452	HONEYWELL INC.		9-9939		2625	0664	224 A146	311.02
154682	MOSELY	680M	1219		829	0664	223 B142	312.02
154140	HONEYWELL INC.	15307856	X362403		1095	0664	222 B243	316.02
153617	F. L. MOSELEY CO.	2D2	1839		2523	1263	235 B116	310.08

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER-CONTINUED								
153074	HEWLETT PACKARD CO	562AR			1940	1263	223 B153	312.02
152820	F. L. MOSELEY CO.	202	1806		2645	0663	245 C115	243.03
152040	THETA INSTRUMENT CO	10100	54114	ELECTRON MICROSCOPE FILM	895	0663	223 A211	313.05
150273	BIGGS ASSOCIATES INCORPORATED	NONE	NONE		9627	0662	224 A146	311.02
098862	AMPEX CORP	300-28-02	NONE	2-TRACK 4IN.	360	1261	233 B137	200.03
097184	ELECTRONIC ASSOCIATES INC.	1100E	55		3309	1260	221 A012	221.04
099091	MOSELY	202	344	X-Y PLOTTER	3516	1260	245 C400	241.02
095582	LEEDS AND NORTHRUP CO.	S69800	A60-750699-1		1023	0660	221 A222	232.04
095757		60CPS			515	0660	224 A210	311.03
096010	BECKMAN INSTRUMENTS CO	1452			961	0660	223 B141	312.02
096029	BECKMAN-BERKLEY	1452	1744		957	0660	226 B123	401.14
092040	VARIAN ASSOCIATES	G10	3076		404	1258	223 B143	312.02
086527	ESTERLINE ANGUS CO. INC.	AW	114975	50MAFS, DRIVE .75IN/MIN-12IN/HR	615	1256	220 B331	232.04
085783	MINNEAPOLIS HONEYWELL REGISTER	NONE	630799		1407	0656	224 A126	311.02
085141	MINNEAPOLIS HONEYWELL REGISTER	153R10PS	9062/51932	0 TO 1650 DEGREES C.	2139	0656	223 A306	313.01
082848	ESTERLINE ANGUS CO. INC.	AW	84270	400 PULSES PER MINUTE	350	1255	245 B025	241.05
068316	ESTERLINE ANGUS CO. INC.	AW	98911		328	0653	245 C115	243.03
157686A	TINIOS OLSEN	50391	F1 1 81565	LOAD VS STRAIN ON 400000 UTM	1455	1252	202 140	213.04
066073	MINNEAPOLIS HONEYWELL REGISTER	NONE	666334		530	1252	245 B001	243.02
060559	ESTERLINE ANGUS CO. INC.	AW424A	88138	USE WITH DC VOLTAGE	400	0651	245 E108	243.03
028139	RUBICON	2767	40303		1320	0647	223 A256	313.07
020552C	LEEDS AND NORTHRUP CO.	MIC1125			250	1245		313.03
RECORDER CHART								
176216	ESTERLINE ANGUS CO. INC.	T171B	700222		728	0770	223 B255	316.02
RECORDER STRIP								
176000	CLEVITE CORP.	MARK-220	0003689	60 HZ	1972	0770	226 B145	461.01
RECORDER STRIP CHART								
178004	PRECISION STANDARDS CORPORATION	GP702-3-L	1325	12 CHART SPEEDS	460	0871	222 A112	310.07
176336	HONEYWELL INC.	211269	K0331917001	700-950 DEGREE C.	1557	0770	225 B49	490.00
RECORDER, ELECTROMECHANICAL PRINTING								
181457	HEWLETT PACKARD CO.	5055A	1316A01708		1663	0973	225 A066	425.03
181418	HONEYWELL INC.	1508C	NONE	OSCILLOGRAPHIC RECORDING SYS.	6647	0973	225 A24	490.00
178288	BIOMATION	802	1284		2960	0372	225 A66	425.03
178185	HEWLETT PACKARD CO.	5055A	1120A00549	FOR INTERFEROMETER	1188	0971		211.07
175507	HOUSTON INSTRUMENT CORP.	6550	642		3143	1269	245 E108	243.03
152593	LEEDS AND NORTHRUP CO.	9836 A			1113	0663	221 C011	232.01
099600	HEWLETT PACKARD CO.	561B	38-01055		1149	0662	220 B013	213.12
098107	HEWLETT PACKARD CO.	560	NONE	TUBE TYPE HP COUNTER	1314	0661	222 A320	313.01
097082	HEWLETT PACKARD CO.	560A	026-01936	ANALOG OUTPUT, SINGLE CHANNEL	1279	1260	230 129	213.07
067254	LEEDS AND NORTHRUP CO.	TYPEG	19612		963	1253	236 121	311.04
RECORDER, MAGNETIC								
181711	HONEYWELL INC.	5600C	NONE		14489	1173	226 B141	461.01
175641A	HONEYWELL INC.	NONE	NONE		1560	0971	226 A160	461.01
175641	HONEYWELL INC.	7600	NONE		21565	1169	226 B145	461.01
RECORDER, MAGNETIC, DRUM, MULTICHANNEL								
097560	SO. WSTRN INDUSTRIAL ELECTRONICS	MTR1	16632	1 KHZ TO 100 KHZ	12944	0661	225 B067	425.03
RECORDER, MAGNETIC, MULTICHANNEL, PORTABLE								
156723	CONSOLIDATED ELECTRODYNAMICS	5-124	7025		3017	1264	230 134	213.06
RECORDER, MAGNETIC, PORTABLE								
180535	VIDEO INSTRUMENT CO.	6000	188		6283	0273	225 B353	425.04
RECORDER, MAGNETIC, TAPE								
186292	TECHTRAN INDUSTRIES	4100	1287	MAGNETIC TAPE TERMINAL	2128	1175	226 A030	462.03
178458A	DIGI-DATA	NONE	NONE	COMPONENT OF NBS-178458	2632	0975	226 A134	462.01
185100	JAVELIN ELECTRONICS CO.	X400	10634	VIDEO REEL TO REEL	1612	0675	224 B119	446.01
183057	NAGRA MAGNETIC RECORDERS INC.	IV-S	11523	STEREO	2900	0575	233 A106	200.03
184919	WANG LABORATORIES INC.	729	747149		935	0575	223 A125	312.01
184384	PERIPHERAL EQUIPMENT CORP	18079	H010060	HUD/NBS JERSEY CITY	2900	0375		462.03
183760	HONEYWELL INC.	196	4618833001		2365	1174	225 A62	490.00
181615	HONEYWELL INC.	5600C	NONE		12823	1073	224 A248	446.04
181131	SONY	AV3650	37855		1143	0773	223 B219	313.04
180681	TEAC CORPORATION	MT6	000374	TEAC TAPE MEMORU SYSTEM	1025	0473	225 B207	650.03
178458	DIGI-DATA	1357	1937	DIGDATA	2891	1171	226 A134	462.01
173510	MOTOROLA COMMUNICATIONS INC.	B63MPY-1101AT	NONE		3172	0669	202 400	122.06
173035	NON-LINEAR SYSTEMS INC.	2607	2607.102		8000	0369	223 A150	312.02
172194	ECHOPLEX	NONE	71116		275	1267	245 B025	243.01
163605	AMPEX CORP.	S3560	55M99		2990	1266	233 B137	200.03
157506	DIGI-DATA	1430	137	DIGITAL STEPPING	4424	1264	225 A214	650.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, MAGNETIC, TAPE-CONTINUED								
152078	TALYMIN	821F	634924		280	0663	101 A725	401.10
RECORDER, MAGNETIC, TAPE, MULTICHANNEL								
183682	NAGRA MAGNETIC RECORDERS INC.	SJ	8334		8821	0375	225 A360	425.03
180213	VIDEO INSTRUMENT CO.	6000	369		8543	1172	225 A32	490.00
176582	D. C. KENNEY AND CO.	3110	908-123		8350	0970	202 124	213.04
169262	AMPEX CORP.	FR400			2000	1267	223 B108	312.03
RECORDER, MAGNETIC, TAPE, MULTICHANNEL, PORTABLE								
177528A	HONEYWELL INC.	NONE	NONE		1300	0971	226 B150	461.01
RECORDER, MAGNETIC, TAPE, PORTABLE								
180787	SONY	AV-3600	72963	USEO W/CAMERA NBS 176171	634	0573	223 A219	313.06
180162	THE RAYMOND CORP.	6406-13	610		1270	1072	225 B209	650.03
061561	BRUSH ELECTRONICS CO.	BL-221	60		894	1251	225 A060	490.00
RECORDER, MECHANICAL								
159219	LEEOS AND NORTHRUP CO.	G	126466		665	0665	222 B339	316.01
099408	LEEOS AND NORTHRUP CO.	G	A61-75123311		1165	1261	222 B339	316.01
RECORDER, MECHANICAL, MULTICHANNEL								
164017	LEEOS AND NORTHRUP CO.	515901000	66-48224-1-1	12 CHANNELS SPEEDOMAX W	2237	1266	223 A144	312.01
RECORDER, MECHANICAL, MULTICHANNEL, PORTABLE								
184010	HEWLETT PACKARD CO.	7100B	1229A08242		2351	0175	222 A109	310.07
RECORDER, MECHANICAL, PORTABLE								
186867	HONEYWELL INC.	612X9HT	850289009	TEMPERATURE/HUMIDITY	336	0376	205 B10G.	492.00
179737	KINETIC INSTRUMENT CORPORATION	VM1	109		3565	0972	226 B160	461.01
152113	HONEYWELL INC.	AW	44229	SINGLE CHANNEL	300	0663		211.07
RECORDER, MULTICHANNEL								
183024	LEEOS AND NORTHRUP CO.	624	74-53632-1-1		1604	0874	223 A244	313.07
181699	LEEOS AND NORTHRUP CO.	512-301-0044	NONE		5504	1173	225 A054	461.03
176740	BROWN INSTRUMENTS	388	N26848	0-100 MV.DC	284	1170	202 130	213.04
165043	LEEOS AND NORTHRUP CO.	6645598251	UNKNOWN	1-12 RFC.	1514	1266	223 B319	313.02
159280	COLE-PARMER INSTRU & EQUIP CO.	81	342		545	1265	224 B162	312.04
153379	GENERAL ELECTRIC CORP.	8HG	4193373		1700	1263	225 B355	425.01
RECORDER, MULTICHANNEL, PORTABLE								
152951	BUSH INSTRUMENT COMPANY	16230800	136	3 CHANNEL 0 TO 50 IN/SEC	2040	1263	224 B162	312.04
RECORDER, PORTABLE								
181059	SIMPSON ELECTRIC CO.	2745	14681	MINIATURE	819	0773	224 B145	312.04
178781	IMPACT REGISTER COMPANY	M	M30-2048	RECORDER	495	0372	101 A734	401.10
178780	IMPACT REGISTER COMPANY	M	M30-2047	RECORDER	495	0372	101 A734	401.10
152079	MANUFACTURERS NAME INDETERMINATE	4000	151069	MFG. BY UHER	407	0663	225 A368	401.10
RECORDER, SERVO								
182149	TEXAS INSTRU. INC.	PS02W6A	15161		1819	0374	222 B107	310.07
182064	OIGI-DATA	1437-H200	3060		3969	0274	233 B137	200.03
178306	LABORATORY DATA CONTROL	3300	7108-14	SERVO GRAPHIC	784	1171	222 A218	310.05
163356	MOSELY	71018M	601-00276	5 MV SENSITIVITY	1453	1266	223 B339	313.01
152646	TEXAS INSTRU. INC.	44	60024		890	0663	245 E103	243.03
00AA23	LEEOS AND NORTHRUP CO.	SG10	59-2583-1	10 MA	1030	0659	221 B243	232.02
079395	LEEOS AND NORTHRUP CO.		1118783		1950	1254	221 B11	232.02
065562	MINNEAPOLIS HONEYWELL REGISTER	Y153X11VX29V	665483	0 TO 1 MV RANGE	590	1252	230 129	213.07
063886	LEEOS AND NORTHRUP CO.	G	814083	100 MVOLTS	1155	1252	221 A310	316.01
RECORDER, SERVO, MULTICHANNEL								
179541	ESTERLINE ANGUS CO. INC.	L11025MV6EPPT	908092	SERVO CHART	2362	0972	220 A110	232.04
179517	LEEOS AND NORTHRUP CO.	NONE	NONE	10 IN CHART	1887	0872	225 B57	461.02
160121	MOSELY	7100 BM	453	DUAL CHANNEL 5MV SENSITIVITY	1885	1265	223 A366	313.01
RECORDER, SERVO, MULTICHANNEL, PORTABLE								
093418	F. L. MOSELEY CO.	1	1216	DUAL CHANNEL 5MV TO 100V FS	1455	1258	224 A368	300.02
RECORDER, TRANSIENT								
187059	BIOMATION	8100	5140		9555	0476	223 A360	313.05
186027	BIOMATION	1015	3609		5190	1075	202 139	213.04
186026	BIOMATION	1015	3608		5190	1075	202 139	213.04
185248	BIOMATION	8100	3981		9555	0675	225 B353	425.04
181316	BIOMATION	8100	2179		9215	0873	221 B149	232.06
181143	PHYSICAL DATA, INC.	512A	038305		2933	0873	224 B111	446.03
181067	BIOMATION	802	1583		2871	0773	221 A134	221.03
180070	BIOMATION	802	1339	500 MICROSEC-20S, 10MV-50V	3020	0772	233 A140	213.04
180071	BIOMATION	802	1338	500 MICROSEC-20S, 10MV-50V	3020	0772	233 A140	213.04
179361	BIOMATION	802	1364	500 MICROSEC-20S, 10MV-50V	2970	0672	221 B113	221.11



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, TRANSIENT-CONTINUED								
179114	BIOMATION	610B	00818	20 MICROSEC - 10 SEC	1865	0572	225 B311	425.02
176983	BIOMATION	610	00325	ANALOG AND DIGITAL STORAGE	1750	1170	224 B109	446.03
RECORDER, VARIABLE-VS-TIME								
184344	HEWLETT PACKARD CO.	7155A	1437A00539	PORTABLE	1242	0375	220 B161	211.07
167539	MINNEAPOLIS HONEYWELL REGISTER	Y153X[67]P2-X	5158-9		879	0868	235 A114	314.02
166309	TEXAS INSTRU. INC.	PS0IW6A	3386 2	1 MILLIVOLT	975	0667	222 A366	310.07
154684	HOUSTON INSTRUMENT CORP.	HR80-4Z	434		647	0664		310.08
151887	VARIAN ASSOCIATES	G14	NONE	1 TO 100 MV INPUT	694	0663	220 A208	232.03
091867	H.BROW ASSOCIATES	153X110	342330	0 TO 350 F	500	1258	224 B255	401.14
RECORDER, VARIABLE-VS-TIME, CHART, CIRCLE								
184518	METTLER INSTRUMENT CORP.	1100	46-1456	W/TEMP CONTROL	3241	0475	223 A324	300.00
154973	MANUFACTURERS NAME INDETERMINATE	18	365754-3		650	1264	226 A122	462.01
150243	CLEVELAND INSTRUMENT CO.	RP405	259	FOR NBS150242	1025	0662	220 B013	213.12
095160	FOXBORO	9130N44	192533	220 TO 320 F	500	1258	224 A262	401.14
RECORDER, VARIABLE-VS-TIME, CHART, PORTABLE								
176594	LEEDS AND NORTHRUP CO.	X1L680	70-50658-H	60HZCM/H3, 12, 30 & 600	1450	0970	220 B147	211.01
169421	PHILIPS ELECTRONIC INSTRUMENTS	SERVO RITER	NONE	10MV FULL SCALE	700	1267	223 A244	313.07
169206	HONEYWELL INC.	19	014		1935	1267	225 A062	490.00
169205	HONEYWELL INC.	19	024		1164	1267	225 A062	490.00
165489	HEWLETT PACKARD CO	680	603-03060	0 TO 100 VOLTS IN 10 RANGES	830	0667	235 C100	314.00
0N1046	SANBORN CO	320	628	1MV-100VDC	1655	0662	230 134	213.06
097493	B & K INSTRUMENTS INC.	2305A	52111		2275	0661	233 A119	200.03
090711	BRUSH ELECTRONICS CO	RD2322	101	0-30VATDC-100HZ, 5/25/125MM/SEC	1130	1257	220 A312	232.04
081448	ESTERLINE ANGUS CO. INC.	AW	78272	INPUT 0-5MA ±1PCT.	350	0655	220 C02	232.04
RECORDER, VARIABLE-VS-TIME, CHART, STRIP								
184451	LEEDS AND NORTHRUP CO.	500-562	66-26240-2-1		1000	0375	231 B154	312.01
184138	HONEYWELL INC.	3X12VXIVGKP6V	5860-N	X-RAY CHART	450	0175	223 A246	313.03
183412	LEEDS AND NORTHRUP CO.	XL/680	70-51362-1-1		1480	0974	223 A326	313.02
183413	LEEDS AND NORTHRUP CO.	XL/680	70-51362-2-1		1480	0974	223 B327	313.08
183270	GULTON INDUSTRIES INC.	TR722	NONE		1571	0874	230 129	213.07
182991	HOUSTON INSTRUMENT CORP	3000	NONE		820	0874	222 B256	300.00
183160	ESTERLINE ANGUS CO. INC.	MS-401B	1001574		501	0874	226 B141	461.01
183161	ESTERLINE ANGUS CO. INC.	MS-401B	1001575		501	0874	226 B141	461.01
182329	TEXAS INSTRU. INC.	PS0156A	15614		871	0574		310.01
182330	TEXAS INSTRU. INC.	PS0156A	NONE		871	0574		310.01
181730	HOUSTON INSTRUMENT CORP.	5210-5	50211730		865	1173	223 A342	313.01
181491	HOUSTON INSTRUMENT CORP.	2-3000	5186-27		1618	0973	245 B006	243.01
181411	HOUSTON INSTRUMENT CORP.	5110-2	RJ/5021-916		445	0973	223 A122	312.03
181223	HEWLETT PACKARD CO.	7046A	1247A00424		2950	0873	237 A247	211.07
181348	HEWLETT PACKARD CO.	680M	NONE		1049	0873	220 A253	211.07
181269A	HEWLETT PACKARD CO.	NONE	NONE	COMPONENT OF 181269	2260	0873	222 A332	312.04
181269	HEWLETT PACKARD CO.	7123A	NONE		2905	0873	222 A332	312.04
181127	LABORATORY DATA CONTROL	2801-M-P	7305-08		669	0773	222 B317	310.05
181008	VARIAN ASSOCIATES	G14	NONE		1000	0773	223 A252	313.04
180875	HOUSTON INSTRUMENT CORP.	5122-1	515021-101	OMNISCRIBE	470	0673	222 A212	310.00
180893	LEEDS AND NORTHRUP CO	XL-620	73-67587-1-1		1592	0673	224 A148	311.02
180886	HOUSTON INSTRUMENT CORP.	3000	4944-18	OMNIGRAPHIC	1117	0673	223 A228	313.06
180856	HEWLETT PACKARD CO.	7101B	A01379	SINGLE PEN	1293	0573	222 A114	310.07
180858	HEWLETT PACKARD CO.	7044A	NONE	X-Y	1337	0573	222 B245	316.02
180519	HEWLETT PACKARD CO.	7128A	1232A02267		1980	0373	222 A244	316.00
180324	HOUSTON INSTRUMENT CORP.	3000	4749-6		1032	1272	222 B231	310.01
179677	LEEDS AND NORTHRUP CO.	490489	72-49641-1-1		1208	0972	220 A061	211.06
179600	LEEDS AND NORTHRUP CO.	NONE	58-663-20		936	0872	221 B030	310.06
179574	LEEDS AND NORTHRUP CO.	XL680	72-42273-2-1		718	0872	DC BLDG68	461.02
179204	VARIAN ASSOCIATES	G10	4546		450	0672	236 115	316.00
179201	BRUEL-KJOER	2305	131809	GRAPHIC LEVEL	438	0572	233 B130	200.03
178808	HEWLETT PACKARD CO.	680M	1140A10107		926	0372	220 B239	200.01
178530	DATA CONTROL SYSTEMS INCORPORATE	3200	7111-5		320	0172	222 B323	310.05
178340	LEEDS AND NORTHRUP CO.	SPEEDOMAX H	D71-25689-11	0-10MV	1436	1271	223 B239	312.01
178246	BIOMATION	610B	00626	6 BIT X 256 WORDS MEMORY	1850	1071	221 B211	232.04
178137	LEEDS AND NORTHRUP CO.	5243690001866	D7169794-1-1		2769	0971		490.00
178113	LABORATORY DATA CONTROL	2802	7105-115		999	0871	221 A252	232.05
177592	HEWLETT PACKARD CO.	7100B-04-1619	1113A05160		2275	0571	225 A42	490.00
177347	BRISTOL COMPANY	NONE	717483	RANGE 0-10 MV DC	1000	0371	230 134	213.06
177186	HEATH CO.	NONE	NONE		530	0371	225 B328	425.01
177203	E.H SARGENT & COMPANY	DSRG	251002	60 HZ	2377	1270	225 B025	490.00
175252	HEWLETT PACKARD CO.	680M	903-A07978	1.2MV 120V	928	0470	220 B161	211.07
175599	HEWLETT PACKARD CO.	7100BM	844-04009		2437	0170	221 B204	221.11
174692	HEWLETT PACKARD CO.	680M-01	90307181		804	1069	220 B055	221.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE-VS-TIME, CHART, STRIP-CONTINUEO								
173923	HEWLETT PACKARD CO.	7128A	819-01007		1667	0769	222 A112	310 07
173922	HONEYWELL INC.	194	NONE		1065	0769	222 A112	310 07
173942	HEWLETT PACKARD CO.	7101B-12	B47-00780	10 IN CHART USES PLUGINS	1364	0769	224 A332	311 01
167736	BRUSH ELECTRONICS CO.	RO-2622-00	873		1742	1068	221 B131	221 03
167807	LEEOS AND NORTHRUP CO.	SERIES 60	68-58402-1-1		1135	1068	223 B151	312 02
169697	HONEYWELL INC.	194112	UNKNOWN		1728	0668	222 B231	310 01
168570	TEXAS INSTRU. INC.	5951 2	ATU 81147		1035	0668	222 B327	310 05
169009	HEWLETT PACKARD CO.	7129A	2		575	0668	224 B233	311 04
168465	LEEOS AND NORTHRUP CO.	69955	B67-43427-11	2-PEN	2095	0668	222 A144	316 05
168263	E. H. SARGENT & CO.	SR	70790		846	1267	222 B320	302 00
166911	CLEVITE CORP.	M250	NONE		2468	1267	222 B231	310 04
172235	HONEYWELL INC.	194 008	ATU 171345		1495	1267	222 B223	310 06
169189	OATAPULSE INC.	JY110A2	1260		480	1267	223 A146	312 05
169270	LEEOS AND NORTHRUP CO.	W	67-3481211		1557	1267	223 B149	312 02
169290	SANBORN CO.	NONE	NONE		1600	1267	223 A128	312 01
169507	LEEOS AND NORTHRUP CO.	05801	B632841321	28 TO 58 MA	1000	1267	223 A224	313 03
169520	SPEEDOMAX	69800-B51	B6227997-196	1 OR 5 MILLIVDLTS, 1 SEC RESP	500	1267	223 A368	313 01
168106	LEEDS AND NORTHRUP CO.	NONE	NDNE		1430	1267	221 A310	316 01
169012	HONEYWELL INC.	Y15311618151	Q711450500	RANGE -.05 TO 2.55 MV	1650	1267	235 A154	314 00
169111	LEEOS AND NORTHRUP CO.	W	673573611		1358	1267	225 A342	425 01
168279	HONEYWELL INC.	U72046560	70861		1200	1267	224 A368	446 04
166047	BRISTOL COMPANY	PE1P12H1	64A16328		1330	0667	224 A210	311 03
166526	MOSELY	7100B	64601461		2151	0667	223 B133	312 02
165600	LEEOS AND NORTHRUP CO.	W	6649409550		1075	0667	224 B211	311 00
164928	MOSELY	H01-680	603-03102		831	1266	220 A056	221 07
164460	ESTERLINE ANGUS CO. INC.	S601S	850909	1MV-100V, 11RANGES, VAR.CHARTSPD	1195	1266	221 A210	232 04
163560	TEXAS INSTRU. INC.	11			1675	1266		310 07
164414	MOSELY	680	60303329		757	1266	224 B233	311 04
165296	LEEOS AND NORTHRUP CO.	H	665327311		1203	1266	224 B205	311 01
164513	LEEOS AND NORTHRUP CO.	NONE	664924911	0 TO 100 MILLIVDLTS	1720	1266	223 B233	313 03
162044	ESTERLINE ANGUS CO. INC.	E1101S	937047	1MV TO 100V, 5IN/HR TO 8IN/SEC	1676	0666	221 A206	232 04
162032	LEEOS AND NORTHRUP CO.	S	6675226611		1282	0666	222 B225	310 04
162430	RADIO METER COPENHAGEN	SBR2C	89205		2392	0666	224 A140	311 02
159434	MOSELY	7100-BM	303		1900	1265	220 A048	221 07
160255	TEXAS INSTRU. INC.	FS03W6A	710-2	0-100MA FULLSCALE STRIPCHT.REC	2569	1265	220 A003	232 06
159572	LEEOS AND NORTHRUP CO.	W	65-28457-1-1		1345	1265	221 A220	232 04
159906	MOSELY	680-M	2262		782	1265	223 B257	312 04
158859	LEEDS AND NORTHRUP CO.	69800	65-3437-7	TYPE G	1290	0665	221 A258	232 03
158077	LEEDS AND NORTHRUP CO.	G	640915		1052	0665	222 A218	310 05
158291	MOSELY	7101A	70	10MV FULLSCALE, VAR.CHART SPEED	1435	0665	223 A342	313 01
158331	F. L. MOSELEY CO.	680	1996		832	0665	222 A252	316 02
157478	ASSEMBLY PRODUCTS INC.	G	680218		2803	1264		221 88
156916	HEWLETT PACKARD CO.	7101A	8	VARIABLE RANGE INCH PAPER	1400	1264	222 A320	313 01
157205	LEEOS AND NORTHRUP CO.	W	64-54326-3-1		1575	1264	223 B223	313 03
154472	LEEOS AND NORTHRUP CO.	69803	B63-44135-11	.25 SEC	2000	0664	221 A220	232 04
154211	HONEYWELL INC.	Y15307856	W3655313001	-1 TO 10 MV	1263	0664	235 A107	314 00
154675	MOSELY	7101A	NONE		1425	0664	222 A240	316 00
154694	LEEOS AND NORTHRUP CO.	690857	B644745811		1777	0664	222 B157	316 00
124449	WESTRONICS INC.	S11A/U/30HIML	S11A1185	ADJUSTABLE SPAN-ZERO	1275	0664	225 A328	425 04
154255	HEATH CO.	EUW20A	4894A1263		253	0664	226 B319	461 02
153596	LEEOS AND NORTHRUP CO.	M	633778511	0-1 OR 0-100 MA SPEEDOMAX M	1253	1263	223 A256	313 07
151773	VARIAN ASSOCIATES	G10	5324	XY RECORDED	501	0663	202 130	213 04
151772	VARIAN ASSOCIATES	G10	5332		501	0663	202 229	213 04
151588	LEEDS AND NORTHRUP CO.	69800	A60-4312-5	0 TO 10 MV 2 INCHES PER HOUR	990	0663	221 B225	221 11
152710	VARIAN ASSOCIATES	G10	5536		495	0663	221 A252	232 05
151813	E. H. SARGENT & CO.	SR	8990038		794	0663	222 B115	310 05
151618	WESTRONICS INC.	D11A/U/1M2M/R	D11A1162		1980	0663	223 A254	313 07
151821	BRISTOL COMPANY				2193	0663	226 B319	461 02
151881	TEXAS INSTRU. INC.				1855	0663	225 A050	490 00
150663	TEXAS INSTRU. INC.	NONE	1567	1MA, 1500 DHM, 6VDC MARKER	583	1262	245 B043	120 01
150588	E. H. SARGENT & CO.	S7251	576025		1825	1262	222 B225	310 04
151236	VARIAN ASSOCIATES	G-14	407		685	1262	224 B221	311 04
150852	LEEDS AND NORTHRUP CO.	1866120454666	62-57511-1-1	PEN CHART 10 MV	1185	1262	222 B345	316 05
150707	LEEOS AND NORTHRUP CO.	69614	B623707221		1443	1262	221 B319	316 00
150665	TEXAS INSTRU. INC.		1572		583	1262	226 B125	401 14
150664	TEXAS INSTRU. INC.		1571		583	1262	226 B125	401 14
150135	VARIAN ASSOCIATES	G11A	5971		654	0662	202 229	213 04
099477	HONEYWELL INC.	MR	359026		1900	1261	220 A248	211 07
099338	LEEOS AND NORTHRUP CO.	3-932-000-084	61-45209-1-1	-5-0+5 MV	606	1261	221 A232	232 04
099311	LEEDS AND NORTHRUP CO.	69955	616305-4		2179	1261	221 A218	232 04
099275	LEEOS AND NORTHRUP CO.	69809		0-20MV AOJ ZERO	1703	1261	221 A264	232 03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE VS-TIME, CHART, STRIP-CONTINUED								
099383	VARIAN ASSOCIATES	G11A	5702		560	1261	224 B323	311.04
098639	E. H. SARGENT & CO	S72150	435001	1.25 TO 2500 MICROA, MA, MV.V	1775	1261	223 B155	312.04
097619	LEEOS AND NORTHRUP CO	SPEEDOMAX G	-1-1	10 MV FS	1330	0661	221 B307	221.11
098500	LEEOS AND NORTHRUP CO	NONE	69809Q1P29		1706	0661	223 A122	312.03
097289	ESTERLINE ANGUS CO. INC	AW	134549		360	1260	223 B113	312.03
095990	E. H. SARGENT & CO.	S17151	200008		2360	0660	222 A228	310.05
095979	BRUSH DEVELOPMENT CO.	R02521	1122		1452	0660	223 B256	312.88
095985	E. H. SARGENT & CO	72151	200020		1775	0660	223 B155	312.04
096434	LEEDS AND NORTHRUP CO	S	601791821		637	0660	226 B005	462.01
096435	LEEOS AND NORTHRUP CO.	S	601806011		570	0660	226 B005	462.01
096433	LEEOS AND NORTHRUP CO.	S	601791811		570	0660	226 B005	462.01
096083	ESTERLINE ANGUS CO. INC	AW	132969	VOLTS AC	405	0660	226 A140	462.01
094579	ESTERLINE ANGUS CO. INC.	96878R	T1 7480846		850	1259	301 A147	126.02
094995	GENERAL RADIO CO	1521AR	136		1361	1259	233 A146	213.04
094761	VARIAN ASSOCIATES	G10	3270		450	1259	222 B267	316.02
093779	LEEOS AND NORTHRUP CO.	69801N3P	59-750349	0 TO 10MV	1270	0659	221 A228	232.04
093651	HONEYWELL INC	153X18-V-118	18991	-5 TO +5 MV	935	0659	225 A047	492.00
095152	H.BROW ASSOCIATES	Y153X12V-X-30	620418	0 TO 100 MOONEY POINTS	500	1258	224 B261	401.14
095139	ACTROTRAN	6140	H874	0 TO .1 INCH FULL SCALE	300	1258	224 B261	401.14
091336	LEEOS AND NORTHRUP CO.	G	57-17469-1		2394	0658	224 B223	311.04
090746	HONEYWELL INC.	923823	5421		1245	1257	222 B255	316.02
088182	LEEDS AND NORTHRUP CO.	SPEEDOMAX G	1314512	10 MV FS	953	0657	221 B307	221.11
088163	LEEOS AND NORTHRUP CO.	SPEEDOMAX G	1314516	10 MV FS	953	0657	221 B307	221.11
088181	LEEOS AND NORTHRUP CO.	S	1314527	10 MV FS	953	0657	221 B325	221.11
087210	LEEDS AND NORTHRUP CO.	SPEEDOMAX G	1222405	10 MV FS	735	1256	221 B307	221.11
087209	LEEOS AND NORTHRUP CO.	SPEEDOMAX G	1221905	10 MV FS	735	1256	221 B307	221.11
087208	LEEOS AND NORTHRUP CO.	SPEEDOMAX G	1219430	10 MV FS	735	1256	221 B307	221.11
086704	LEEOS AND NORTHRUP CO.	G	1219478		812	1256	223 A320	300.00
086421	BRISTOL COMPANY		642071		1086	1256	223 A216	313.06
087217	LEEDS AND NORTHRUP CO.	G	NONE		850	1256	222 A166	316.01
085355	LEEOS AND NORTHRUP CO.	NONE	1189994		768	0656	224 B321	311.00
084867	HONEYWELL INC.	153X72P2	575	0 TO 20MV	1181	0656	222 A332	313.01
083220	LEEOS AND NORTHRUP CO.		1173343	0 TO & OR - 25 MICROV	3396	1255	221 A228	232.04
084512	LEEDS AND NORTHRUP CO.	G	1173883	RACK MOUNTED	683	1255	222 B249	316.03
081874	MINNEAPOLIS HONEYWELL REGISTER	153	767118		1564	0655	224 B145	312.04
074518	BROWN INSTRUMENTS	153X10V-X-20	735378	0-50 MV	580	0655	225 A332	425.04
079218	LEEOS AND NORTHRUP CO.	G	1135029		785	1254	223 A252	313.04
078429	H.BROW ASSOCIATES	153X11PX27	5224	60 TO 220 F	590	1254	224 B247	401.14
065687	MINNEAPOLIS HONEYWELL REGISTER	Y153X18	669868		885	0654	224 B211	311.00
066728	MINNEAPOLIS HONEYWELL REGISTER	Y153X17VX9	683807	1, 2, 5, 10 MV FULL SCALE	991	1253	221 B357	221.06
077589	ACTROTRAN		550226	0 TO .1 INCH	962	1253	224 B261	401.14
056200	BROWN INSTRUMENTS	Y153X11V-S	608199	0 TO 10 MV 2 INCH PER HOUR	1500	0653	221 B231	221.11
067775D	BROWN ENGINEERING CO.	62V12-X-26	687028		1115	0653	224 B333	311.07
067775B	BROWN ENGINEERING CO.	62V12-X-26	687029		1115	0653	224 B333	311.07
066874	HONEYWELL INC.	153X12V-X-9	672174	0-25MV	580	1252	245 C400	241.02
063080	MINNEAPOLIS HONEYWELL REGISTER		628323		933	0652	221 A228	232.04
063918	MINNEAPOLIS HONEYWELL REGISTER	153X64VX42	639544	0-5MV, 2 TO 40 IN PER HR	720	0652	245 0005	232.03
063216	HONEYWELL INC.	BY153X27VV-X-	631262	0 TO 100 MV RANGE	1400	0652	235 A008	314.02
063334	ESTERLINE ANGUS CO. INC.	AW	90999	0-1MA	350	0652	225 B331	425.04
062075	MINNEAPOLIS HONEYWELL REGISTER	Y153X18VX	614303	5 MV FULL SCALE	710	1251	221 B353	221.06
062299	BRUSH DEVELOPMENT CO	BL202	2475	OSCILLOGRAPH	812	1251	245 C327	241.02
062174	MINNEAPOLIS HONEYWELL REGISTER	Y153X17V-X-9V	614289		599	1251	222 B353	316.01
060373A	MINNEAPOLIS HONEYWELL REGISTER	Y153R17V11-9	601776	0-100MV	685	1251	226 A122	462.01
055927	BROWN ENGINEERING CO.	SRS	597527	10 MV	525	0651	220 C004	213.09
055320	MINNEAPOLIS HONEYWELL REGISTER	Y153X11V-X-28	591607	-11 TO 17MV	623	0651	224 A226	311.03
055950	LEEOS AND NORTHRUP CO.	S	805816		2109	0651	222 B357	316.01
054248	BRUSH ELECTRONICS CO.	1795	NONE		617	1250	223 B265	312.04
053809	ESTERLINE ANGUS CO. INC.	AW	84019		322	1250	223 A256	313.07
051367B	HONEYWELL INC.	560489	T2 1380798	0 TO 20 0 TO 50 MV RANGE	713	1250	235 A008	314.02
097813	HONEYWELL INC.	Y153XX62-V-6	570994	RANGE 0 TO 100MV	910	0650	235 A156	314.02
052337	MINNEAPOLIS HONEYWELL REGISTER	36673	520400		883	1248	235 A116	311.03
020552D	LEEOS AND NORTHRUP CO.	NONE	465419		250	1245	220 A224	232.04
017080	GENERAL ELECTRIC CORP.	8CE3CJ1	1392096		484	1244	224 A210	311.03
RECORDER, VARIABLE-VS-TIME, CHART, STRIP, PORTABLE								
184191	LEEOS AND NORTHRUP CO.	3000-000-3089	NONE	TWO CHANNEL	2514	0275	223 B168	312.07
183949	SHUNSHINE SCIENTIFIC INSTRUMENTS	400	NONE		285	1274	226 A326	462.00
183948	SHUNSHINE SCIENTIFIC INSTRUMENTS	400	N 76441		285	1274	226 A326	462.00
179673	HEWLETT PACKARD CO.	680	1215A10615	OPTION 15	965	0972	220 B170	211.03
178052A	HEWLETT PACKARD CO	NONE	NONE		2079	0972	221 B065	232.07
179566	HONEYWELL INC.	193	NONE	PORTABLE	2045	0872	205 113	490.00
179052	RUSTRAK INSTRUMENT CO. INC.	P4001	N50185	0-25 MVOC	398	0472	226 A306	462.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE-VS-TIME, CHART, STRIP, PORTABLE-CONTINUED								
178473	GOULOS PUMPS INCORPORATED	220	0005518		2225	1171	224 A242	446.04
178052	HEWLETT PACKARD CO.	7100B-06	1113A05508	DUAL CHANNEL	1931	1071	221 B065	232.07
177212	CLEVITE CORP.	15632750178	0004642	2 CHANNELS	2147	1270	225 A248	446.04
176459	HEWLETT PACKARD CO.	401-680	903A08493		863	0970		310.88
173719	BAUSCH & LOMB, INC.	VOM-7	704	01 TO 100 MA 01 TO 500V OHM	810	0769	223 A342	313.05
173406	VARIAN ASSOCIATES	G-22A	NONE	0.01 VOLTS TO 100 VOLTS RANGE	1826	0569	245 C115	243.03
173139	HEWLETT PACKARD CO.	680	903-06833	5 MV TO 100 V	929	0469	220 B247	211.07
167216	HEWLETT PACKARD CO.	57100B-19-20	803-02305		2192	0768	231 B146	312.05
168654	KEITHLEY INSTRUMENT CO.	370	801773		710	0668	220 A031	211.01
169328	MINNEAPOLIS HONEYWELL REGISTER	Y153X64	5401N		800	1267	223 B265	312.04
169198	HEATH CO.	NONE	NONE	0 TO 250 MV	309	1267	235 C100	314.00
166891	HEWLETT PACKARD CO.	H09-680-09	603-03660		1052	1267	225 A218	650.01
166003	E. H. SARGENT & CO.	SR	1855003	0 TO 50MV	864	0667	223 A128	312.01
164602	HONEYWELL INC.	1930101			1200	1266	226 A314	462.01
159409	HEWLETT PACKARD CO.	680	2184		807	1265	220 B247	211.07
158334	BAUSCH & LOMB, INC.	VOM-7	6093AB	0C VOLTS AMPS OHMS	885	0665	221 B251	313.04
157753	JOHN FLUKE MFG COMPANY	A-70	4189	POTENTIOMETRIC RECORDER	767	1264	221 A206	232.05
157641	LEEDS AND NORTHRUP CO.	186-6-006	NONE	2-100MV IN, 6 AND 360IN/HR	1250	1264	220 B331	232.04
152997	SANBORN CO.	322	407229	HIGH SPEED, 2 CHANNEL	1375	1263	202 133	213.04
150623	LEEDS AND NORTHRUP CO.	69614	B62-75141511		1351	1262	222 B345	316.01
095863	E. H. SARGENT & CO.	144009	72151		1775	0660	224 B305	311.02
094738	VARIAN ASSOCIATES	G10	3345	10MV	420	1259	221 A206	232.04
093567	B & K INSTRUMENTS INC.	2304	27636	003-100MM/SEC WRITINGSPEED	1845	0659	220 B120	200.03
093283	VARIAN ASSOCIATES	G11A	2148	TIME BASE STRIPCHART-100MAIN	491	1258	220 A214	232.01
092422	TEXAS INSTRU. INC.	RP1MA16	1607		465	1258	223 B165	312.05
091526	VARIAN ASSOCIATES	G11A	1528		475	0658	223 A320	300.00
160529	TEXAS INSTRU. INC.	RRMA-T2	686	0-1 MA -1500 OHMS IMPEDANCE	555	0657	223 A252	313.04
084776	BROWN ENGINEERING CO.	153R10PS	824048	25 TO 1650 DEGREES C	2142	1255	223 B213	313.03
084777	MINNEAPOLIS HONEYWELL REGISTER	153R10PS	824049	25 TO 1650 DEGREES C	2142	1255	223 B223	313.03
068694	BROWN ENGINEERING CO.	153X10PX20	5324	25 TO 1650 DEGREES C	1944	0654	223 A220	313.03
066536	BRUSH ELECTRONICS CO.	BL932/201	1731-1415	1MV-200V, 0 TO 100HZ	1024	1252	245 0005	232.03
RECORDER, VARIABLE-VS-TIME, MAGNETIC, TAPE								
164138	HEWLETT PACKARD CO.	7100B	622-01053		1815	1266	224 B341	311.03
157397	OIGI-OATA	1430	138		4600	1264	220 B225	213.11
096873	VARIAN ASSOCIATES	G-L0	4008, 4508		450	1260	224 B139	311.03
085999	BRUSH ELECTRONICS CO.	BL221	BL221-56-126		480	1256	226 A122	462.01
RECORDER, VARIABLE-VS-TIME, MULTICHANNEL								
178494	RIGAKU OENKI COMPANY LTD	B64	53842		4499	1271	205 113	490.00
161549	CONSOLIDATED ELECTRODYNAMICS	5133 5075	70985	36 CHANNEL OSCILLOGRAPH	16490	0666	226 B145	461.01
157813	LEEDS AND NORTHRUP CO.	SX1-X-2	64-752046	10MV	1955	1264	221 B025	310.06
RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART								
179471	HEWLETT PACKARD CO.	7100BM-04-16	1148A06245		2549	0872	221 B307	221.11
158170	BRUSH ELECTRONICS CO.	2522	NONE	0 TO 40 VOLTS 2 INPUTS	1495	0665	235 B130	314.00
150931	TEKTRONIX INC.	PRR5MA16T	PRR-5257		605	1262	223 B133	312.02
092140	BRUSH DEVELOPMENT CO.	R02321	283	0 TO 100 CPS	725	1258	230 129	213.07
079386	BRUSH DEVELOPMENT CO.	BL202/401R	5150	0 TO 100 CPS	700	1254	230 129	213.07
055565	BRUSH DEVELOPMENT CO.	BL201	967	0 TO 100 CPS	427	0651	230 129	213.07
055003	BROWN ENGINEERING CO.	153X64PS	590217	0 TO 1650 DEGS C	915	0651	223 B205	313.03
044167	BRUSH DEVELOPMENT CO.	BL905	1551	0 TO 100 CPS	1159	1249	230 129	213.07
RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, PORTABLE								
176298	HEWLETT PACKARD CO.	7004B-01	1020A02271		1404	0870	222 A256	316.04
172842	CONSOLIDATED ELECTRODYNAMICS	5-126	2039	OSCILLOGRAPH 9 CHANNEL	2681	0369	226 B145	461.01
167638	SANBORN CO.	60-1300B	100	50MV PER CM	1269	0968	221 A228	232.04
097734	HEILAND RESEARCH CORP.	906B	8402	14 CHANNEL	2495	0661	225 A066	425.03
RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, STRIP								
181291	HOUSTON INSTRUMENT CORP.	2-3000	NONE		2095	0873	224 B317	311.01
181028	LEEDS AND NORTHRUP CO.	XL	73-61563-1-1		1607	0773	HSE BOWMAN	462.01
167972	VARIAN ASSOCIATES	G2020	440	2PEN AND EVENT, 1IN/MIN- 5IN/HR	1613	1268	225 A328	425.04
167782	HONEYWELL INC.	19	101	IN 100MICROV-100MV, 1-10 SEC/IN	2255	1068	220 B327	232.04
168101	HEWLETT PACKARD CO.	7100B	645-01807	5MVT0100VOLTS-FULL SCALE RANGE	1690	1267	221 A210	232.04
166126	HEWLETT PACKARD CO.	7702 A	238	2 CHANNEL 1 MICRO V TO 5 V/OIV	3197	0667	225 A308	425.04
164581	HONEYWELL INC.	Y153X-22-VVX	731187	0 TO 10 MV	1200	1266	226 A324	462.01
162782	HONEYWELL INC.	1508T	15-2284		3920	0666	224 B321	311.07
162426	HONEYWELL INC.	193022201	5748656001		2195	0666	225 B355	425.01
158862	LEEDS AND NORTHRUP CO.	W	656574311		1325	0665	220 A016	213.12
159211	MANUFACTURERS NAME INDETERMINATE	45104	65A7678	0 TO 100 PERCENT RH	2010	0665	226 A110	462.01
157275	SANBORN CO.		167		4010	1264	222 A132	310.02
157480	HONEYWELL INC.	19			1100	1264	225 B057	490.00
154322	MINNEAPOLIS HONEYWELL REGISTER	15302856-02	F4674427001	-20 TO 110 DEG F 2 PENS	2030	0664	226 A122	462.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, STRIP-CONTINUED								
090943	HONEYWELL INC.	153X60V16-II	5474		3476	0658	226 A110	462.01
089367	MINNEAPOLIS HONEYWELL REGISTER	153XP121	942927		1998	1257	225 B055	490.00
088193	MINNEAPOLIS HONEYWELL REGISTER	153X67P12	563		1445	0657	225 B57	490.00
055240	BROWN INSTRUMENTS	153X65P16	647175	-25 TO 125 DEG F	1220	1252	226 A116	462.01
061030	MINNEAPOLIS HONEYWELL REGISTER	153X64P12X41	703193		1192	1252		490.00
061452B	MINNEAPOLIS HONEYWELL REGISTER	153X64P12	609709		1070	1251	225 B057	490.00
061452A	MINNEAPOLIS HONEYWELL REGISTER	153X64P12	609710		1070	1251		490.00
045456	BROWN INSTRUMENTS	153C10P20	544815	-50 TO 300 DEG F	552	1249	226 B119	462.01
051400	BROWN INSTRUMENTS	Y153X60P16X	507049		1035	1248	226 A322	462.01
046104B	BROWN INSTRUMENTS	153X62P16X13	521424		1090	1248	226 A310	462.01
042726	MINNEAPOLIS HONEYWELL REGISTER	153X64P12	340843		895	1247		490.00
042257	MINNEAPOLIS HONEYWELL REGISTER	153X64V6W53	339833		764	1247		490.00
042258	MINNEAPOLIS HONEYWELL REGISTER	153X64P12W52	339834		919	1247		490.00
041834	HONEYWELL INC.	153X60P6X-3N	338963	-30 TO 230 DEG F, 12CHAN, CC	670	0647	226 A122	462.01
RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, STRIP, PORTABLE								
177754A	HEWLETT PACKARD CO	NONE	NONE	COMPONENT OF NBS-177754	927	0975	225 B006	491.04
184473	LEEDS AND NORTHRUP CO	6-509-304-378	74-57982-2-1		2295	0375	220 A016	213.12
177985	LEEDS AND NORTHRUP CO	NONE	71-25937-1-1	FREQ. 60 HZ	1450	0871	223 B343	221.88
177953	HEWLETT PACKARD CO.	7100B12	1113A05100	DUAL CHANNEL	2196	0671	220 B253	211.07
177754	HEWLETT PACKARD CO.	7100B-15	1113A05270		2926	0671	225 B19	490.00
177200	HEWLETT PACKARD CO.	7100BM-18-19	1102A05014	DUAL CHANNEL	2054	0371	221 A06	221.11
177442	HEWLETT PACKARD CO.	7100	1102A0491	PLUG-IN	1891	0371	222 A332	313.01
177058	HEWLETT PACKARD CO.	1728A	819A01563	DUAL CHANNEL	1103	0171	222 A112	310.07
165125	VARIAN ASSOCIATES	B22A	1695		1503	1266	222 B345	316.01
165319	BECKMAN INSTRUMENTS CO	1005			1580	1266	225 A052	490.00
162431	HONEYWELL INC.	193021101	B5773837021	NONE	1995	0666	205 104	490.00
153089	VARIAN ASSOCIATES	G-22	0126		840	1263	224 B317	311.01
151427	MINNEAPOLIS HONEYWELL REGISTER	1406-71FF	14-391	VISICORDER OSCILLOGRAPH	1485	1262	224 A146	311.03
151317	VARIAN ASSOCIATES	G22	918570-565		1475	1262	225 A060	490.00
095939	E. H. SARGENT & CO	S72151	200005	1.25-2500MA, MICROA, MV, V	1775	0660	223 A140	312.01
RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, PORTABLE								
179547	BELL & HOWELL COMPANY	5-134	4022		3990	0972	235 B130	314.02
RECORDER, VARIABLE-VS-TIME, PORTABLE								
098273	ESTERLINE ANGUS CO. INC.	AW	137092		455	0661	220 B45	221.07
RECORDER, VARIABLE-VS-TIME, SERVO								
186895	ESTERLINE ANGUS CO. INC.	MS401B	S-22087		509	0476	225 A10	492.01
084614	MINNEAPOLIS HONEYWELL REGISTER	153X62P16	562	0-14MV	1315	1255	224 B251	401.14
060851	BROWN INSTRUMENTS	153X17V-X-6	673511		614	1252	221 B225	221.11
RECORDER, VARIABLE-VS-TIME, SERVO, CHART								
176559	HONEYWELL INC.	550	1168	CYCLES 50/60	1979	0970	226 B147	461.01
172733	HITACHI LTD	165-0027	K39074	1MV TO 1V	975	0169	223 A310	313.01
168188	BOLT, BERANEK & NEWMAN INC	690R	1419		1277	1267	220 A318	232.04
159606	LEEDS AND NORTHRUP CO	G	R504L9124		1230	1265	220 B207	232.05
158379	VARIAN ASSOCIATES	A4023	249	1 MV TO 100 V FULL SCALE	1277	0665	220 A258	211.07
158200	E. H. SARGENT & CO.	57218020	1453004	0-10MV	800	0665	226 B335	461.02
152835	ELECTRO-INSTRUMENTS CORPORATION	500	2380193	1MV TO 100V FULL SCALE ON XORY	1975	0663	220 A214	232.05
099590	ELECTRO-INSTRUMENTS CORPORATION	400	RT1163		1775	0662	220 A318	232.04
098281	MINNEAPOLIS HONEYWELL REGISTER	Y153X80C11		0-10MV	1493	0661	226 B328	461.02
097083	MINNEAPOLIS HONEYWELL REGISTER	Y153X84-C		0-10MV	1466	1260	226 B345	461.02
085393	LEEDS AND NORTHRUP CO.	H	564319921	±5MV FULL SCALE	745	0656	221 B005	221.11
085967	LEEDS AND NORTHRUP CO	H	564319922	±5MV FULL SCALE	745	0656	221 B005	221.11
055298	MINNEAPOLIS HONEYWELL REGISTER	590151	UNKNOWN	0-10MV	935	0651	226 B365	461.02
RECORDER, VARIABLE-VS-TIME, SERVO, CHART, PORTABLE								
093455	VARIAN ASSOCIATES	G11A	2019		533	1258	226 B225	461.02
RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP								
185865	HOUSTON INSTRUMENT CORP.	5233-5	NONE		1148	0975	221 A240	221.11
182786	ESTERLINE ANGUS CO. INC.	NONE	NONE		2381	0674	225 A350	425.03
182425	COLE-PARMER INSTRUMENT & EQUIPME	232	11747		949	0474	223 B243	312.04
175842	BRUEL-KJOER	2305	275233	60 HZ	2239	0570	233 A119	200.03
174936	LEEDS AND NORTHRUP CO	500-369-000-	C69-33285-1-	CALIBR AZAR-3089-6-602-122	1832	0170	224 A310	311.02
173465	HEWLETT PACKARD CO.	H10-7127A	801-01785		1794	0769	225 B043	401.10
173175	HEWLETT PACKARD CO.	7100BM	844-03412	1MV/INCH TO 100V/INCH	2427	0569	220 A056	221.07
172817	HEWLETT PACKARD CO.	7004A	845-00617	X AND Y, 6 CHANNEL	2008	0269	225 B205	650.03
099562	VARIAN ASSOCIATES	G11A	5709		596	0768	221 A015	221.03
168481	HONEYWELL INC.	8230059002	UNKNOWN	.2TO100MV, 10STEPSORVOLTSW/BIAS	1433	0668	221 A228	232.04
169235	LEEDS AND NORTHRUP CO.	W500661000	673399211		1537	1267	224 A310	311.02
165802	HEWLETT PACKARD CO.	7101B			1317	0667	221 B043	232.06
165497	HONEYWELL INC.	ELEKTRONIK 15	NONE		1000	0667	224 B308	311.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP-CONTINUED								
163283	E. H. SARGENT & CO.	MR	1765009		2365	1266	223 A144	312.05
164763	ESTERLINE ANGUS CO. INC.	S601S	850896		1463	1266	225 B355	425.01
159985	TEXAS INSTR. INC.	FS01W6A	606-2		932	1265	221 A134	221.03
157093	E. H. SARGENT & CO.	SR	1314017		816	1264	224 B205	311.04
152086	LEEDS AND NORTHRUP CO.			RATIO RECORDER	2870	0663	245 D005	232.03
151666	LEEDS AND NORTHRUP CO.	69809	751550	-0.1 TO 1.0 MV	1736	0663	224 B313	311.02
152149	LEEDS AND NORTHRUP CO.	3-66	63-30601-1-1	2-100MV FS, VAR.SPEED, ZERO SUPP	1130	0663	236 115	316.00
150901	LEEDS AND NORTHRUP CO.	3-661-000-018	622001912	2-100MVFS, VAR.SPEED, ZERO SUPP	1120	1262	236 115	316.00
150902	LEEDS AND NORTHRUP CO.	3-961-000-186	622001911	2-100MV FS, VAR.SPEED, ZERO SUPP	1120	1262	236 115	316.00
099829	LEEDS AND NORTHRUP CO.	69809	862-751308	RANGE -1 TO 10 MV	1740	0662		311.02
099354	LEEDS AND NORTHRUP CO.	69809		0 TO 20 MILLI VOLTS	1682	1261	221 A258	232.03
099302	LEEDS AND NORTHRUP CO.	809	751198-1-1	-0.1 TO 1 MV	1706	1261	224 B309	311.02
096955	LEEDS AND NORTHRUP CO.	69950	A60-750881-1	SPEEDOMAX G WITH X-Y ADAPTER	2484	1260	221 B123	221.03
095406	LEEDS AND NORTHRUP CO.	SPEEDOMAX H	59-57942-3-1	-5 TO +5 MV	935	0660	221 B231	221.11
096107	HONEYWELL INC.	153X16VH1	60143447	0-10 AND 0-50 MV	1710	0660	224 A306	311.02
094477	LEEDS AND NORTHRUP CO.	69614	59-7504083-1	WITH AMPLIFIER AND CONTROLLER	2399	1259	221 A324	316.00
00AA60	LEEDS AND NORTHRUP CO.	69614	59-7504083-1	WITH AMPLIFIER AND CONTROLLER	2399	1259	221 A324	316.00
092398	HONEYWELL INC.	153X12X30	4006	0 TO 5 MV	1040	1258	224 A310	311.02
089817	LEEDS AND NORTHRUP CO.	TYPE G	571997321	5 MILLIVOLT	2087	0658	221 B325	221.11
087275	LEEDS AND NORTHRUP CO.	69809Q1857	1306093	SPEEDOMAX TYPE G	1287	0657	221 A118	221.03
088167	LEEDS AND NORTHRUP CO.	1314925			925	0657	221 A59	232.06
088378	MINNEAPOLIS HONEYWELL REGISTER	Y153X18V11	5401	0 TO 2.5 MV	1022	0657	224 B309	311.02
088242	LEEDS AND NORTHRUP CO.	SPEEDOMAX G	1314530		1408	0657	224 B308	311.02
086643	BROWN ENGINEERING CO.	Y153X18	5408N		1270	1256	224 B310	311.02
087211	LEEDS AND NORTHRUP CO.	69614	1221387		735	1256	221 A324	316.00
085574	MINNEAPOLIS HONEYWELL REGISTER	153X10PX27	5236		660	0656	224 A306	311.02
077485	MINNEAPOLIS HONEYWELL REGISTER	153X62V16	713568	0-10MV	1199	1253	231 B133	461.02
076448	MINNEAPOLIS HONEYWELL REGISTER	Y153X18V-X-30	698149	+1-10 MV FS	614	0653	221 A118	221.03
0513688	BROWN ENGINEERING CO.	Y153C10U	POOL 122A	RANGES 20 AND 50 MV	748	1250		311.02
043174	LEEDS AND NORTHRUP CO.	NONE	803283	TYPE G.	1676	1249	221 A310	316.01
RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP, PORTABLE								
182536	HONEYWELL INC.	195	NONE		1860	0574	225 B049	490.00
178984	HONEYWELL INC.	194	N1418859001	ELECTRONIK	3277	0871	225 B07	490.00
158152	VARIAN ASSOCIATES	G-14	NONE		700	0665	221 A134	221.03
154161	ESTERLINE ANGUS CO. INC.		850086		1218	0664	225 B355	221.88
153050	BAUSCH & LOMB, INC.	33-01-06	1749	5 IN CHART OHMS-VOLT-AMP	595	1263	221 A054	232.07
152152	LEEDS AND NORTHRUP CO.	NONE	63-30938-1		1185	0663	224 A330	311.07
150331	LEEDS AND NORTHRUP CO.	NONE	625496511		1087	0662	224 B333	311.07
RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP, THERMOCOUPLE								
185564	HOUSTON INSTRUMENT CORP.	5211-2	5541-93		735	0875	223 A360	313.05
185565	HOUSTON INSTRUMENT CORP.	5211-2	NONE		735	0875	223 A360	313.05
185553	HOUSTON INSTRUMENT CORP.	5211-5	5141-11-66	OMNISCRIBE	910	0875	223 A360	313.05
179736	HONEYWELL INC.	193	001		1563	0972	224 B250	401.14
179728	MFE CORPORATION	715M	NONE		1103	0972	224 A120	446.02
086295	LEEDS AND NORTHRUP CO.	594C31	1097935	0 TO 1600 DEG. C	1055	1256	223 A356	313.05
026385	BROWN ENGINEERING CO.	153X112	332655	0 TO 300 C, CC	420	1246	224 B308	311.02
026457	HONEYWELL INC.	153X12V-X-6	331462	60-220 DEGREES F-COPPER CONST.	485	1246	224 B241	311.00
026203	HONEYWELL INC.	156X15P	331515	-100 TO 250 DEG. F CC	250	0646	226 B119	462.01
022678	HONEYWELL INC.	153X11V	323693	-5 TO 15 MV CC	432	1245		311.02
RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP, THERMOCOUPLE, PORTABLE								
166663	LEEDS AND NORTHRUP CO.	H	673276611		1212	0667	224 B325	311.07
055807	GENERAL ELECTRIC CORP.	8CE5EP19	3355999		996	1251	225 A060	490.00
RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL								
184997	ESTERLINE ANGUS CORP.	MS401B	S-22087		509	0575	225 A066	425.03
RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART								
095726	LEEDS AND NORTHRUP CO.	G	A60-750710	0-MILLIVOLTS DUAL PEN	1055	0660	221 B263	232.02
RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, STRIP								
181201	HEWLETT PACKARD CO.	7127A	NONE		1238	0873	222 A244	300.00
180592	LEEDS AND NORTHRUP CO.	XL624	72-61562-1		1585	0373	224 B115	446.01
179822	HONEYWELL INC.	1944120050051	D2005771009		2421	1072	224 A322	311.01
168869	HEWLETT PACKARD CO.	17500A	81902567		1827	0668	221 B049	232.06
168100	HEWLETT PACKARD CO.	7100B	646-01806	5 MV TO 100 VFS, TWO-PEN	1690	1267	224 A248	446.04
091827	MINNEAPOLIS HONEYWELL REGISTER	SYL53X-28-PP-	982826		1658	0658	224 A310	311.02
061934	BROWN INSTRUMENTS	Y156X63V24	613994	24CHANNEL, 0-70.1MV IND.POTENT.	1450	1251	223 B211	313.03
RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, STRIP, PORTABLE								
180686	HEWLETT PACKARD CO.	7100B	1229A06793		2228	0473	222 A112	310.07
180667	HEWLETT PACKARD CO.	7100B	1229A06792		2227	0473	222 A110	310.07
174057	HONEYWELL INC.	194112002	E9004736007	0.1MILLIVOLT TO 100 VOLT RANGE	2347	0769	225 B17	490.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, STRIP, PORTABLE-CONTINUED								
174058	HONEYWELL INC.	194112002	E900473006	0.1MILLIVOLT TO 100 VOLT RANGE	2347	0769	225 B25	490.00
168873	HEWLETT PACKARD CO.	7100B-06	819 02590	DUAL CHANNEL 10MV TO 500V	1872	0668	221 B065	232.07
169186	HEWLETT PACKARD CO.	7100BM	72501922		1993	1267	223 B247	312.04
166326A	HEWLETT PACKARD CO.	7100BM	64601709		1151	0667	223 B245	312.04
166326B	HEWLETT PACKARD CO.	7100BM	64601709		1010	0667	223 B245	312.04
157288	HEWLETT PACKARD CO.	7100A	57	0.25 HZ DUAL CHANNEL	1846	1264	221 A066	232.07
086294	LEEDS AND NORTHRUP CO.	594C31	1093576	0-20, 0-50MV, 8CHAN, RECORDPOTENT	1055	1256	223 B307	313.03
RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, STRIP, THERMOCOUPLE								
177549	LEEDS AND NORTHRUP CO.	TC TYPE J	480999	0 TO 1000 DEG. F.	2193	0471	224 A242	446.04
175229	LEEDS AND NORTHRUP CO.	TYPE K	480047	12 POINT	1955	0370	225 B17	490.00
175228	LEEDS AND NORTHRUP CO.	TYPE K	480565	24POINT	2237	0370	205 LAB-VAN	490.00
150402	HONEYWELL INC.	K153X80-CS	H2197480001	TYPE K CALIBRATION 12IN. CHART	1773	0662	223 A146	312.05
RECORDER, VARIABLE-VS-TIME, SERVO, PORTABLE								
164139	HEATH CO.	EUW20A	NONE		293	1266	233 A119	200.03
RECORDER, VARIABLE-VS-VARIABLE								
186929	LEEDS AND NORTHRUP CO.	W-L SPEEDOMAX	NONE		2540	0476	226 A314	462.01
186930	LEEDS AND NORTHRUP CO.	W-L SPEEDOMAX	C7647555-1-2		2540	0476	226 A314	462.01
186076	HEWLETT PACKARD CO.	7044A	1541A01511		1921	1075	220 A221	213.11
185490	BAUSCH & LOMB, INC.	2000	5922-50		1639	0775	224 A320	311.01
184860	HEWLETT PACKARD CO.	7004	1443A05131		1797	0575	230 134	213.06
179299	HEWLETT PACKARD CO.	7004B	1204A03429		3752	0672	225 B311	425.02
176414	HEWLETT PACKARD CO.	7004B	1020A02257	RANGE 0.25MVCM-12.5 V/CM	2809	0870	224 A146	311.02
173835	SANBORN CO.	670A	NONE		1500	0869	224 B145	312.04
172412	HEWLETT PACKARD CO.	7005B	00531	1 MV TO 10 V IN 5 RANGE	1204	0668	220 B253	211.07
166723	HEWLETT PACKARD CO.	7035 A	64601178		993	0667	233 B115	200.03
164387	TINIUS OLSEN	2784048	91652	FOR USE WITH TINIUS-OLSEN MACH	1320	1266	226 A168	461.01
161397	METALSMITHS	2 O 2M	3363		1962	0666	224 B143	311.03
159867	ELECTRO-INSTRUMENTS CORPORATION	520	2640030		2095	1265	221 B051	232.06
158073	F. L. MOSELEY CO.	2D2	3051	WITH NULL DET. AND PT. PLOTTER	2748	0665	223 B153	312.02
154573	VARIAN ASSOCIATES	F80	154		2113	0664	222 B345	316.01
154101	VARIAN ASSOCIATES	F80	261		2037	0664	225 B21	490.00
098075	MOSELY	2S	1725		1975	0661	222 B325	310.05
RECORDER, VARIABLE-VS-VARIABLE, CHART								
186772	LEEDS AND NORTHRUP CO.	512-396	NONE		2877	0376	221 A006	221.11
184964	HEWLETT PACKARD CO.	7101B	1228A01772		1663	0575	223 A326	313.02
184750	HEWLETT PACKARD CO.	7045A	1427A00841		1995	0575	225 B361	425.01
185066	ESTERLINE ANGUS CO. INC.	XY530T	961229		1436	0575	225 B141	461.01
184756	ESTERLINE INSTRUMENT CORPORATION	XY530T	961228		1436	0575	226 A364	461.03
180389	HEWLETT PACKARD CO.	7004B	1240A03886	001 METRIC SACLING	2470	0173	222 A132	310.02
179749	HEWLETT PACKARD CO.	7035B	1206A06220		966	1072	225 A318	425.02
178192	HONEYWELL INC.	540	1007C/C71	ENGLISH UNIT	2270	0971	226 B165	461.01
177053	HEWLETT PACKARD CO.	7001A	933-A01147	CHART RECORDER	2188	0171	220 A308	232.04
174894	HONEYWELL INC.	550	1082		1950	1269	220 A022	213.11
172991	HOUSTON INSTRUMENT CORP.	6550	549	OMNIGRAPHIC	2937	0169	235 B119	310.08
167860	HOUSTON INSTRUMENT CORP.	6550	522	OMNIGRAPHIC	2944	0169	235 B125	310.08
167912	HONEYWELL INC.	550	2660098E68	.0001 TO 50V/IN ON X OR Y AXIS	2086	1268	220 A214	232.05
167528	HEWLETT PACKARD CO.	7004-A	822-00200	X-Y	2007	0968	221 B343	211.06
168404	VARIAN ASSOCIATES	F-100	130	X Y PLOT	1495	1267	233 A140	213.04
166930	HEWLETT PACKARD CO.	7000 A	72601107	.1MV/INCH TO 50V/INCH, X-Y	2507	1267	220 A060	221.07
165444	R L STONE	LAXYH	NONE		7220	0667	222 B229	310.04
166065	HEWLETT PACKARD CO.	7000A	70201005	X-Y, AC/DC, 1MV/IN-20V/IN, 10X15	2562	0667	223 A256	313.07
164144	HEWLETT PACKARD CO.	7030AM	62100697		1905	1266	223 B155	312.88
163677	HEWLETT PACKARD CO.	7035A	62600321	X-YRECORDER RACK 1MV/IN SENS	893	1266	223 A364	313.04
163217	MOSELY	7000AMR	609-00734		2657	0666	225 B039	490.00
160046	ELECTRO-INSTRUMENTS CORPORATION	500XY	2380651	0-100V ON X OR Y, .02-1 IN/SEC TB	1970	1265	220 B207	232.05
160045	ELECTRO-INSTRUMENTS CORPORATION	500	2380659	0 TO 100 V ON X OR Y, TIME BASE	1970	1265	220 A208	232.05
159447	F. L. MOSELEY CO.	7000 AMR	306	SENSITIVITY .05MV-10V/CM - XY	2587	0665	220 B129	313.04
154934	ELECTRO-INSTRUMENTS CORPORATION	500XY	RT102	1MV TO 100V/IN, 11X17 IN PAPER	1950	0664	225 B307	425.02
152856	ELECTRO-INSTRUMENTS CORPORATION	500	2380202	1MV TO 100V FULL SCALE ON X OR Y	2000	1263	220 A208	232.05
151630	HEWLETT PACKARD CO.	2D2	972	SPEC. FOR USE WITH NBS150776	2650	0663	221 A050	232.07
099593	ELECTRO-INSTRUMENTS CORPORATION	400XY	RT273		2850	0662	230 134	213.06
099544	F. L. MOSELEY CO.	135R	549	X-Y RANGE .5MV-50V/IN TIME.ONX	1563	0662	221 B257	232.02
150188	MOSELY	135	813	.1V-50MV/IN, X-Y AXIS, TIME.ON X	1665	0662	222 B257	232.05
150001	LEEDS AND NORTHRUP CO.	69950	P62-503201		2547	0662	223 A320	300.00
097721	MOSELY	2S	1672	10MV TO 50V, X-Y	1975	0661	220 A056	221.07
095754	ELECTRO-INSTRUMENTS CORPORATION	400/420	RT 102	1MV-100V PER IN, 11X17 IN PAPER	2620	0660	230 134	213.06
089966	F. L. MOSELEY CO.	3	404	5MV TO 500 V FS	1325	1257		316.03
052335	H.BROW ASSOCIATES		520399		559	1249	221 B225	221.11

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE-VS-VARIABLE, CHART, PORTABLE								
179757	MECHANICS FOR ELECTRONICS, INC.	815	33890		951	1072	220 B123	232.04
175459	HEWLETT PACKARD CO.	7001A	933-01038	0.1-20MV/IN AC OR DC, 0.2PCT	2188	0270	220 C002	232.04
169472	HEWLETT PACKARD CO.	7035B	NONE	7X10 INCH PLOT AREA	918	1267	235 C100	314.00
166808	HEWLETT PACKARD CO.	135	NONE	10 INCH BY 7 INCH PLOT AREA	1660	0667	235 B130	314.00
161363	HEWLETT PACKARD CO.	202A	60200597	0.1MV/IN-20V/IN, 5-100SECS/IN	1962	0666	220 B125	232.04
162477	HEWLETT PACKARD CO.	7001AMR	606-00298	.25-50SEC/CM SWEEP, 5X10-4TO10V	2187	0666	221 A214	232.04
154876	HONEYWELL INC.	17		AUTO CONTROLLER	939	0664	202 130	213.04
153665	VARIAN ASSOCIATES	F80-XY	161		2025	1263	220 B207	232.05
099079	ELECTRO-INSTRUMENTS CORPORATION	400	RT894	XY RECORDER	3125	1261	202 140	213.04
089204	ELECTRO-INSTRUMENTS CORPORATION	225	377	XY RECORDER	2200	0657	202 133	213.04
RECORDER, VARIABLE-VS-VARIABLE, CHART, STRIP								
187179	HEWLETT PACKARD CO.	7015A	1602A00539		936	0676	233 A140	213.04
187177	HEWLETT PACKARD CO.	7100B	160809080		2529	0576	205 B10G	492.00
186889	HEWLETT PACKARD CO.	7044A	NONE		2030	0476	221 B049	232.06
186854	HEWLETT PACKARD CO.	7100B	1229A08704		2970	0376	225 B017	490.10
186473	MFE CORPORATION	815MR	79681		994	0176	233 B153	200.03
186567	HOUSTON INSTRUMENT CORP.	5211-2	56208-39		662	0176	221 B331	221.00
085299A	LEEOS AND NORTHROP CO.	124996	NONE	COMPONENT OF NBS 085299	377	1175	221 A112	221.04
185992	HEWLETT PACKARD CO.	7100B	1229A08721		2562	0975	222 A105	310.07
185993	HEWLETT PACKARD CO.	7100B	1229A08722		2562	0975	222 A105	310.07
185969	HEWLETT PACKARD CO.	7004B	NONE		2965	0975	225 A308	425.03
185594	HONEYWELL INC.	196	NONE		2441	0875	225 B041	490.10
185050	HEWLETT PACKARD CO.	7133A	1426A00124		1465	0675	220 A032	213.09
185134	HEWLETT PACKARD CO.	17503A	1229A08521		2495	0675	222 A109	310.07
184973	HEWLETT PACKARD CO.	7132A	1425A00219		2039	0575	220 B247	211.07
182896	NINE ASSOCIATES, INC.	5131-2	5/5141/1391		713	0774	245 B019	243.02
182376	PHYSICAL DATA, INC.	512A	512085401		2401	0474	202 139	213.04
182063	HOUSTON INSTRUMENT CORP	2-3000	R51-86-8		1617	0174	245 B006	243.01
181163	ESTERLINE ANGUS CO. INC.	S601S	852071		1227	0873	220 B323	232.04
181180	GENERAL RADIO CO.	1523	139		1988	0773	233 B133	200.03
174977	HEWLETT PACKARD CO.	7004B	NONE		1807	0270	221 B221	221.11
174987	HEWLETT PACKARD CO.	135M	NONE		1660	0270	223 B259	312.05
174891	HONEYWELL INC.	194	NONE		1450	1269	222 B217	310.01
174801	TEXAS INSTRU. INC.	PS01W6A	00041R		1057	1069	245 C203	243.02
164749	GENERAL RADIO CO.	1521B	1905		1307	1266	233 B143	200.03
165191	WESTRONICS INC.	011BT/U5	011B-1483	2 PEN, SOLIO-STATE	2410	1266	223 A252	313.04
156773	LEEOS AND NORTHROP CO.			-100 TO +400 DEGS. F	823	1264	222 B239	310.04
097010	MOSELY	1307			1375	1260	223 A366	313.01
088194	MINNEAPOLIS HONEYWELL REGISTER	Y153X-67-P12-	573	0-1200 DEGREES C, TYPE K	1445	0657	225 B049	490.00
085300	LEEOS AND NORTHROP CO.	60614	975247		857	0656	221 A012	221.04
085299	LEEOS AND NORTHROP CO.	60614	1147988		1138	0656	221 A112	221.04
085347	MOSELY	2	280		2100	0656	224 B333	311.07
RECORDER, VARIABLE-VS-VARIABLE, CHART, STRIP, PORTABLE								
176572	HONEYWELL INC.	550M	1184	50/60 CYCLES	1979	0970	225 A024	425.03
174686	HONEYWELL INC.	16	9298313001		1558	1069		490.00
174687	HONEYWELL INC.	16	9298313002		1535	1069		490.00
099774	HONEYWELL INC.	906C-159XFGH	9-9146	CHART SPEED 1.-.1-.01 SEC/INCH	6435	0662	226 A310	462.03
096033	MOTOROLA COMMUNICATIONS INC.	2A	1884	5MV-150V	1839	0660	226 B319	461.02
RECORDER, VARIABLE-VS-VARIABLE, PORTABLE								
165529	HEWLETT PACKARD CO.	7000AM	64500900	X Y RECORDER	3237	0667	223 B212	313.03
092363	F. L. MOSELEY CO.	3S	617		1240	1258	225 A60	490.00
RECORDER, VARIABLE-VS-VARIABLE, SERVO								
184510	MOSELY	20R-2	3356		999	0475	223 A253	313.04
179420	HEWLETT PACKARD CO.	7000A	1114A02030		2821	0872	223 B311	313.02
168641	HEWLETT PACKARD CO.	816 00536	A1 2 81423	11 X 17 INCHES	1204	0668	226 A160	461.01
168640	HEWLETT PACKARD CO.	816 00527	A1 1 81423	11 X 17 INCHES	1204	0668	226 B141	461.01
169136	HEWLETT PACKARD CO.	7001AM	722-00552		2242	1267	225 B347	425.01
165187	HEWLETT PACKARD CO.	202	63803692	W/DIGITAL PT-PLOTTING ACCESS.	2327	1266	221 A324	232.04
165046	ELECTRO-INSTRUMENTS CORPORATION	320			1450	1266	235 B128	232.06
164725	HOUSTON INSTRUMENT CORP.	6550	225		2897	1266	245 B028	243.01
159541	VARIAN ASSOCIATES	F-80-M	607	ALSO TIME BASE	2173	1265	221 B119	221.03
158810	ELECTRO-INSTRUMENTS CORPORATION	500	2380645		1970	0665	221 A42	232.06
156726	ELECTRO-INSTRUMENTS CORPORATION	500	2380557	1 MV/IN, ALSO TIME, X-Y	1970	1264	221 A015	221.03
RECORDER, VARIABLE-VS-VARIABLE, SERVO, PORTABLE								
182529	HEWLETT PACKARD CO.	7045A	1340A00592		1955	0574	233 A140	213.04
179793	HEWLETT PACKARD CO.	7001AM	1114A01330		3128	1072	225 B341	425.01
174833	HEWLETT PACKARD CO.	7004A	934-01269	RANGE 5MV-10V PER INCH	2208	1069	223 A140	312.01
167610	CLEVITE CORP.	MARK 260	00000305	5MV-100V, 6 CHANNEL	4775	1068	225 B205	650.03
159381	ELECTRONIC ASSOCIATES INC.	1130-M	213		1795	1265	223 A228	313.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RECORDER, VARIABLE-VS-VARIABLE, SERVO, PORTABLE-CONTINUED								
159235	MOSELY	7000AM	269	0 1 MV/IN - 20V/IN	2682	0665	224 B109	446.01
088930	F. L. MOSELEY CO.	3	286		1195	0657	225 B013	490.10
RECTIFIER								
019854B	ELECTRONIC MEASUREMENTS COMPANY		7568177	250KV IN CAGE	3791	1246	245 B033	243.02
019854A	ELECTRONIC MEASUREMENTS COMPANY		7568276	250KV IN CAGE	3617	1246	245 B033	243.02
RECTIFIER, POWER, CONTROLLED								
026270	GREEN ELECTRIC CO.	SEPC324A	2054	W GREEN ELECTRIC CO	521	0647	221 C001	232.01
RECTIFIER, POWER, CONTROLLED, SOLID-STATE								
084929	BOGUE ELECTRIC MFG COMPANY	3075B	NONE		298	0656	221 B351	316.01
RECTIFIER, POWER, MOTOR-GENERATOR								
099721	WESTINGHOUSE ELECTRIC CORP.	NONE	1963459	500KVA, 600VDC ROTARY CONVERTER	11010	0662	221 B008	232.04
RECTIFIER, POWER, SOLID-STATE, SELENIUM								
082872	RAPID ELECTRIC CO.	150B	55774	0-15V, 0-180A CONT DUTY	351	0655	224 B163	312.04
078421	RAPID ELECTRIC CO.	150B	64542	0-12V, 0-150A CONT DUTY220, 10IN	351	1254	224 B163	312.04
RECTIFIER, SOLID-STATE, SELENIUM								
173090	RAPID ELECTRIC CO.	100B	369961	0-15 VOLTS 100 AMPS	452	0469	224 A158	312.04
164266	SEL BIX CORPORATION	B75B18KB	9086J66	440 VOLTS 750 AMPS	1350	1266	224 A160	312.04
067636B	RAPID ELECTRIC CO.	MD50B	5225	12 VOLTS 50 AMPS	349	1252	224 A158	312.04
067636C	RAPID ELECTRIC CO.	MD50B	5221	12 VOLTS 50 AMPS	349	1252	224 A158	312.04
067636A	RAPID ELECTRIC CO.	MD50B	5222	12 VOLTS 50 AMPS	349	1252	224 A158	312.04
067637	RAPID ELECTRIC CO.	MD50B	5220	6 VOLTS 50 AMPS	297	1252	224 A158	312.04
RECYCLE CONTROL-AUTO								
176198	TENNELEC INSTRUMENT COMPANY	TC570	136		500	0770		243.03
REFINER, WOOD PULP								
173693	BALTON-EMERSON INCORPORATED	01	126401		6665	1169	231 A245	300.02
REFLECTOMETER								
180569	WILKS SCIENTIFIC CORPORATION	9A	1048		646	0373	223 A244	313.07
177991	GARDNER LABORATORY	U-3	232	0-100 G UNITS	625	0771	220 A308	232.04
159848A	PERKIN-ELMER	133	NONE		850	0469	224 A126	311.02
089304	PHOTOVOLT CORP.	610-2	7241		300	1257	226 B05	462.01
044213	GARDNER LABORATORY	U3	143	0-100UNITS, 60-0-60VIEW, ASTM144	585	1250	220 A308	232.04
044583	PHOTOVOLT CORP.	610	2333		300	0649	226 B305	462.02
REFLECTOMETER, OPTICAL								
179893	KIDDER ENG. & MFG. CO.	082	0306900100		3340	1272	224 B245	311.02
178952	GARDNER LABORATORY	GG-9095	62-264	DEGREE READINGS 20, 45, 60, 75, 85	1315	0771	231 A112	300.02
177115	GARDNER LABORATORY	110M-1A	58		2298	0271	226 B335	461.02
175638	HUNTER	D-16	253		1554	1169	224 B345	401.14
174357	ZEISS INC.	NONE	65757	XENON LAMP XB0-150W	8380	0869	224 B345	311.02
173482	GARDNER LABORATORY	NONE	98	75 DEGREES	355	0769	224 B345	401.14
091150	BECKMAN INSTRUMENTS CO	DK2	145742		8475	0658	222 A357	310.88
016839	GARDNER LABORATORY		726		400	1243	224 A242	401.14
031143	INGERSOL PRODUCTS.		116		257	0623	224 B345	446.04
REFLECTOMETER, RADIO-FREQUENCY								
179683	HEWLETT PACKARD CO.	8745A	0999A00620	0.1 TO 2 GHZ	3163	0972	225 A316	425.02
176535	HEWLETT PACKARD CO.	8743A	968-00362	2.0-12.4 GHZ	3905	0970	225 A324	425.02
167306	TEKTRONIX INC.	1S2	2108	140-PS RISE TIME	1375	0768	224 B109	446.00
060787	HUNTER		164		853	0652	226 B335	461.02
REFRACTOMETER								
183379	WATERS ASSOCIATES INCORPORATED	401	NONE		1895	0974	225 B327	425.04
180239	LABORATORY DATA CONTROL	NONE	7203-88-3	HZ 60	2559	1172	222 A112	310.07
179621	LABORATORY DATA CONTROL	990045	7208-32	60 HZ	1094	0972	222 B105	310.07
179217	LABORATORY DATA CONTROL	1103L	7203-95-2	HZ 60	2337	0672	222 A112	310.07
176758	LABORATORY DATA CONTROL	1103	6903-02		1932	1170	222 A112	310.88
173997	BAUSCH & LOMB, INC.	33-45-58	7023TD		871	0869	222 A106	310.07
173921	LABORATORY DATA CONTROL	1103	6906-07		2224	0769		310.07
173373	LABORATORY DATA CONTROL	1103	6903-02-1		2224	0669	222 A112	310.07
172626	ENGIS EQUIPMENT CO	M403	422		5271	0169	220 B024	232.03
169494	HILGER	395	UNKNOWN	1.5 TO 1.85	4932	1267	223 B204	313.03
157379	PITTSBURG SAFE COMPANY	DSR	30767		1300	1264	223 B329	313.02
152420	BAUSCH & LOMB, INC.	3345-58	N07124		546	0663	224 B341	311.01
098677	BAUSCH & LOMB, INC.	8610B	206139		745	1261	231 A109	300.02
095138	BAUSCH & LOMB, INC.	33-45-03	TL6649	RANGE 1.33-1.64 INDEX FOR NA D	650	1258	224 A324	311.06
089352	HILGER & WATTS LTD	M154	M154305		2716	0657	224 B227	311.04
088694	BAUSCH & LOMB, INC.	XB	YB3323		695	0657	224 A124	311.02
056484	BAUSCH & LOMB, INC.	NONE	5118	HAND HELD TYPE	342	0653	222 A365	310.07



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
REFRACTOMETER-CONTINUED								
056784	NATIONAL BUREAU OF STANDARDS	NONE	NONE		400	0653	223 B325	313.02
061023	BAUSCH & LOMB, INC.	NONE	SD3121		1815	0652	220 A234	232.03
026509	PHOENIC PRECISION INSTRU CO	NONE	NONE		1015	0648	224 B213	311.04
052166	SPENCER	10075	1894		500	0648	226 B335	461.02
026391	BAUSCH & LOMB, INC.	NONE	TK6516		820	0647	224 B229	311.04
010205	AMERICAN OPTICAL CO	NONE	1020		500	0646	220 B024	232.03
018517	SPENCER LENS	10085	833		251	1244	224 A123	311.02
048062	BAUSCH & LOMB, INC.	NONE	7676		770	0643	222 B313	302.00
013574	BAUSCH & LOMB, INC.	NONE	B7267	PRECISION REFRACTOMETER	675	1242	223 B325	313.02
012819	BENSON-LEHNER CORP.	NONE	NONE		675	1242	222 B345	316.01
010189	BAUSCH & LOMB, INC.	NONE	6320		550	1240	220 B024	232.03
008546	BAUSCH & LOMB, INC.	NONE	2497	1.3 TO 1.7 INDEX RANGE	265	0636	224 A234	311.06
028892	BALLANTINE		256		280	1220	221 B268	232.03
027831	ADAMS-HIGER LTO		M46303		347	0620	221 B268	232.03
REFRIGERATOR								
186830		RT-46B	7514204		1680	0376	301 B179	302.00
184699	PRODUCTS FOR RESEARCH, INC.	TE-104RF	2860-75		995	0475	222 B231	310.01
181170	WHIRLPOOL CORPORATION	EWTSJWR2	E14221183		370	0973	222 A357	310.07
175893	POLYTECHNIC R. & D.	KR40	1395		375	0570	220 A056	221.07
163743	HARVEY W HOTTEL INCORPORATED	R2815	101		6840	1266	226 A110	462.01
154928	AMERICAN INSTRUMENT CO.	4-63C	14523-2		695	0664	224 B325	311.07
091120	GENERAL ELECTRIC CORP.				250	0658	245 B140	241.01
050426	GENERAL ELECTRIC CORP.	NONE	NONE		274	1247	224 B217	311.04
REFRIGERATOR, CHILLER, LIQUID								
185755	AIR PRODUCTS & CHEMICALS INC.	1L02W/DE2028	WA3574/A3627		8460	0875	223 A164	316.03
181168	S.H.E. MFG. CORP.	NONE	NONE		4650	0973	221 A015	221.03
180974	NESLAB	PBC-4	305628		345	0673	221 A324	316.00
180697	FTS SYSTEMS, INCORPORATED	NONE	NONE	-50 DEG.C 58 DEG.F	353	0473	221 A062	232.07
179934	CINCINNATI SUBZERO PRODUCTS	LC100	723678		2110	1272	221 A150	232.06
179382	NESLAB	CC-60	205558		360	0772	221 A324	316.00
172838	POLYSEPE ELECTRONICS	KR-30	1290	AMBIENT TO MINUS 26 C	290	0269	225 A332	425.04
169210	TECUMSEH	WC7T16LT	6B742639		539	1267	226 B113	462.01
163313	DUNN & BUSH	W1050LN	66F-10914		1490	1266	226 A232	462.01
162218	DUNN & BUSH	NSPC3HQ	65K1951		1958	0666	226 B345	461.02
157597	WHIRLPOOL CORPORATION	NONE	PS-1203		250	1264	221 A306	316.01
154547	H. ARTHUR THOMAS CO.	1C1306	NONE		250	0664	222 B339	316.01
00AA14	BLUE M ELECTRIC COMPANY	PCC1	1-236	1/4 H.P. 115V/60HZ	397	0659	221 A324	316.00
088590	TECUMSEH	P91	5E659327		375	0657	224 A218	311.06
REFRIGERATOR, EXPLOSION-PROOF								
183618	LAB-LINE	3559	1936WW		719	1074	224 A342	300.00
174882	LAB-LINE	3559	473W		625	1269	223 A324	300.00
REFRIGERATOR, FREEZER								
186835	SEARS ROEBUCK	1563	NONE		339	0476	202 135	213.04
185991	FOSTER REFRIGERATOR CORP	LR-18	18P725-CF		250	0975	222 A332	312.04
185708	REVCO INC.	ULT 1785 B3	40548	CHEST	4129	0875	235 B125	310.08
185706	REVCO INC.	ULT 1785 B3	40550	CHEST	4129	0875	235 B125	310.08
185707	REVCO INC.	ULT 1785 B3	40549	CHEST	4129	0875	235 B125	310.08
185705	REVCO INC.	ULT 1785 B3	16066	CHEST	3022	0875	235 B125	310.08
183774	REVCO INC.	ULT-1785B5	UH-61355	CHEST TYPE	3520	1174	301 BLDG	302.00
182833	SO-LOW ENV EQUIP COMPANY INC	PR50-3	7374287		625	0674	226 B217	461.02
181543	REVCO INC.	ULT1250A	NONE		1187	1073	226 B345	461.02
180603	WELCH SCIENTIFIC COMPANY	3150	328	125 P.S.I. MAX	395	0473	223 A262	313.04
180605	WELCH SCIENTIFIC COMPANY	3150	256	125 P.S.I. MAX	395	0473	223 A262	313.04
180604	WELCH SCIENTIFIC COMPANY	3150	332	125 P.S.I. MAX	395	0473	223 A262	313.04
077380	VICTOR MFG. CO	1010	221-4895	9 CF	262	0653	221 B307	221.11
REFRIGERATOR, FREEZER-COMBINATION								
186652	GENERAL ELECTRIC CORP.	TBF 18 DRP	GV594098	COOPERTONE	449	0276		441.02
066173	GENERAL ELECTRIC CORP.	NH10JS1	L1245-951		345	0652	224 B323	311.00
REFRIGERATOR, FREEZER-COMBINATION, EXPLOSION-PROOF								
173943	LAB-LINE	3559	275W		625	0769	224 A166	311.02
162817	LAB-LINE	3559	333		625	0666	222 A350	310.07
162816	LABINE INC.	3559	345		625	0666	222 B365	310.07
162818	LABINE INC.	3559	339		625	0666	222 A356	310.07
REFRIGERATOR, FREEZER, PHOTOGRAPHIC								
150333	SEARS ROEBUCK	6225120	2C412310	12FT.	285	0662	222 B157	316.00
085675	FRIGIDAIRE	UF0134-56	5V4B621	FREEZER 14 CU FT	263	0656	221 B020	232.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
REFRIGERATOR, FREEZER, TOP-LOADING								
186990	GENERAL ELECTRIC CORP	CB15DRF	141097		325	0476	226 A322	441.01
184051	SEARS ROEBUCK	198715060	L44254560		147	0175	221 B241	221.11
183881	SEARS ROEBUCK	1444	NONE		340	1274	226 A322	441.00
179088	SEARS ROEBUCK	198712440	121256711	17 CU FT CHEST TYPE	250	0572	301 B179	302.00
174084	SO-LOW ENV EQUIP COMPANY INC	PR140-F	689135	-40F TO -140F RANGE	1995	0769	224 B247	446.04
087265	SUB ZERO FREEZER CO.	A120-1	56538	RT TO -150 DEGREES F	1655	0657	223 B123	312.01
REFRIGERATOR, PHOTOGRAPHIC								
183043	FISHER SCIENTIFIC CO	97-960	NONE		265	0874	245 C114	243.03
REGULATOR AUTO VOLTAGE								
176329	SUPERIOR ELECTRIC CO.	IES 9206	305	220 VOLT, 30 AMP SINGLE PHASE	1015	0770	221 B57	232.02
RESISTANCE STANDARD								
176343	GENERAL RADIO CO	1444-A	99		600	0770	220 B161	211.07
RESISTOR								
185620	ELECTRO SCIENTIFIC INDUSTRIES	SP3934	426034	10 K	400	0875	220 A031	211.01
185621	ELECTRO SCIENTIFIC INDUSTRIES	SP3934	426017	10 K	400	0875	220 A031	211.01
185622	ELECTRO SCIENTIFIC INDUSTRIES	SP3934	426004	10 K	400	0875	220 A031	211.01
185623	ELECTRO SCIENTIFIC INDUSTRIES	SP3934	426006	10 K	400	0875	220 A031	211.01
183077	ELECTRO SCIENTIFIC INDUSTRIES	SR-105T	232056	1000 OHM	600	0774	220 A027	211.01
183078	ELECTRO SCIENTIFIC INDUSTRIES	SR-105	460078	100 OHM	600	0774	220 A027	211.01
178856	LEEDS AND NORTHRUP CO.	4360-S	1797182	0.10HM 50AMP	1105	0372	222 B233	310.01
178857	LEEDS AND NORTHRUP CO.	4361	1781393	.01 OHMS 100 AMPS	452	0372	222 B233	310.01
167815	CRYO-CAL INCORPORATED	CR1000-1.5100	1089		295	1068	222 A210	310.01
161985G	SHALLCROSS MFG. CO	XR-5			350	0666	245 B033	243.02
158828	JULIE RESEARCH LABORATORIES	OMR106	184	TWELVE 100KOHMS RESISTORS	270	0665	220 B161	211.07
158257	LEEDS AND NORTHRUP CO.	4756	1661996		260	0665	245 B015	243.02
156853	GAERTNER SCIENTIFIC CORP.	NONE	NONE		460	1264	245 B033	243.02
152689	LEEDS AND NORTHRUP CO.	4360S	1626475	0.1 OHM, 50 A	575	0663	221 A062	232.07
067187	LEEDS AND NORTHRUP CO.	K2	1054370		442	1252	245 C118	243.03
RESISTOR NOISE ANALYZER								
176524	QUAN TECH. LABS INC.	2136	342		2555	0870	225 A346	425.00
097153	QUAN TECH. LABS INC.	315	101	100 OHMS TO 22 MEGOHM	1800	1260	225 A346	425.02
RESISTOR, FIXED								
095272	NATIONAL BUREAU OF STANDARDS	NONE	NONE	LOW FREQUENCY COEFFICIENT	400	0661	220 B245	211.07
RESISTOR, FIXED, CARBON-PILE								
174981	LEEDS AND NORTHRUP CO.	4361	1768347		430	0270	221 A232	221.88
RESISTOR, FIXED, HIGH-VOLTAGE								
156883	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100 MEGOHM 100 KV	2161	1264	220 B357	207.06
156884	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100 KV 100 MEGOHM	2161	1264	220 B357	207.06
156881	NATIONAL BUREAU OF STANDARDS	NONE	NONE	100 MEGOHM 100 KV	375	1264	220 B357	211.06
122466	NATIONAL BUREAU OF STANDARDS	NONE	NONE	50 MEGOHMS 50 KV	8559	1263	220 B343	211.06
RESISTOR, FIXED, STANDARD								
181658	LEEDS AND NORTHRUP CO.	4214	1791508		574	1073	220 A027	207.01
181659	LEEDS AND NORTHRUP CO.	4214	1791509		574	1073	220 A027	207.01
181657	LEEDS AND NORTHRUP CO.	4214	1784839		574	1073	220 A027	207.01
181660	LEEDS AND NORTHRUP CO.	4214	1784836		574	1073	220 A027	207.01
177086	ELECTRO SCIENTIFIC INDUSTRIES	SP1300	729062	100 OHMS	750	0271	220 B033	211.01
177087	ELECTRO SCIENTIFIC INDUSTRIES	SP1300	729060	1000OHMS	750	0271	220 A27	211.01
177088	ELECTRO SCIENTIFIC INDUSTRIES	SP1300	729064	1000OHMS	750	0271	220 A27	211.01
175233	LEEDS AND NORTHRUP CO.	4221-B-S	1770711	1.0 OHM, 0.001 PERCENT	266	1270	220 A163	211.07
173401	PHYSICISTS RESEARCH COMPANY	N220-5A7	NONE	0.1 OHM	260	0569	225 A034	425.03
168829	LEEDS AND NORTHRUP CO.	4333	1739937	.001 OHM, 30A	251	0668	236 115	316.00
168828	LEEDS AND NORTHRUP CO.	4360-S	1741040	0.10R50A	766	0668	236 115	316.00
168428	LEEDS AND NORTHRUP CO.	4223-B	1711326	.001OHM	450	1267	221 B319	316.00
158926	JULIE RESEARCH LABORATORIES	OMR106	186	1 MEGOHM	275	0665	220 B351	207.06
123679	LEEDS AND NORTHRUP CO.	4223BS	1635071	0.0001 OHM 0.005 PERCENT	694	0664	220 B163	211.07
122150	LEEDS AND NORTHRUP CO.	4210	1626252	1 OHM THOMAS TYPE	430	0664	220 A027	207.01
153121	GUILLOTINE INSTRUMENT	9200	23 566		429	1263	223 B133	312.02
120295	LEEDS AND NORTHRUP CO.	4223-S	1609519	.0001 OHM	638	1262	220 A031	207.01
120294	LEEDS AND NORTHRUP CO.	4223-S	1609518	.0001 OHM	638	1262	220 A031	207.01
099339	H. TINSLEY CO. LTD.	660	155039	0.0001 OHM 1500 AMPERES	760	1261	220 B163	211.07
114913	LEEDS AND NORTHRUP CO.	4223	1575664	0.001 OHM, 0.002 PERCENT	335	0661	220 A154	211.07
113365	LEEDS AND NORTHRUP CO.	4223-B	1552761	.001 OHM REICHSANSTALT	431	1260	220 A031	207.01
113370	LEEDS AND NORTHRUP CO.	4223-B	1552768	.001 OHM REICHSANSTALT	431	1260	220 A031	207.01
093294	LEEDS AND NORTHRUP CO.	4223-S	1517228	0.002 OHM, 0.002 PERCENT	346	1258	220 B163	211.07
092420	LEEDS AND NORTHRUP CO.	4223-S	1514509	0.0001 OHM, 0.005 PERCENT	373	1258	220 B163	211.07
091975	LEEDS AND NORTHRUP CO.	4223	1506936	0.001 OHM, 0.002 PERCENT	281	1258	220 B163	211.07
105157	OTTO WOLFF	NBS	12631/56	0.001 OHM, 200 AMPERES	297	0658	220 B163	211.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RESISTOR, FIXED, STANDARD-CONTINUED								
105172	LEEOS AND NORTHRUP CO.	4223-B	1335842	.001 OHM REICHSANSTALT	281	0658	220 1031	207 01
105171	NATIONAL BUREAU OF STANDARDS	NONE	NONE	.0001 OHM	580	0658	220 1031	207 01
079415	LEEDS AND NORTHRUP CO.	4020B	1110575	1 OHM	414	1254	220 A31	207 01
079418	LEEOS AND NORTHRUP CO.	4030-B	1118420	100 OHM	414	1254	220 A31	207 01
079414	LEEOS AND NORTHRUP CO.	NONE	1116743	2 OHM	414	1254	220 A31	207 01
079416	LEEDS AND NORTHRUP CO.	NONE	1116706	2000 OHM	414	1254	220 A31	207 01
079417	LEEDS AND NORTHRUP CO.	NONE	1116769	2000 OHM	414	1254	220 A31	207 01
002240	OTTO WOLFF	NONE	2657	0.0001 OHM OIL COOLED, 1000 A	513	1204	220 B163	211 07
RESISTOR, FIXED, WIRE-WOUND								
176453	LEEDS AND NORTHRUP CO.	4210	1779883	1-OHM	518	0970	220 A027	211 01
176452	LEEOS AND NORTHRUP CO.	4210	1779882	1-OHM	518	0970	220 A027	211 01
176454	LEEDS AND NORTHRUP CO.	4210	1779884	1-OHM	518	0970	220 A027	211 01
176451	LEEDS AND NORTHRUP CO.	4210	1779881	1-OHM	518	0970	220 A027	211 01
176455	LEEOS AND NORTHRUP CO.	4210	1779885	1-OHM	518	0970	220 A027	211 01
RESISTOR, VARIABLE								
186030	BROOKHAVEN NATIONAL LABORATORIES	IH-785	NONE		1650	1075	235 B107	314 00
184926	ELECTRO SCIENTIFIC INDUSTRIES	OV54	31101		250	0575	220 B253	211 07
179475	GENERAL RADIO CO.	1433Z	6826		335	0872	220 A158	211 03
175479	ELECTRO SCIENTIFIC INDUSTRIES	OT72A	015004		657	0270	220 B247	211 07
175478	ELECTRO SCIENTIFIC INDUSTRIES	OT72A	015012	0.35FHZV-350 MAX	657	0270	220 B247	211 07
173879	ELECTRO SCIENTIFIC INDUSTRIES	NONE	NONE		737	0969	221 B005	221 11
173880	ELECTRO SCIENTIFIC INDUSTRIES	NONE	NONE		737	0969	221 A006	221 11
159329	RUBICON	1600	B764		1806	1265	222 A230	310 05
095261	NATIONAL BUREAU OF STANDARDS	NONE	NONE	12 DIALS	315	0661	220 B247	211 07
067489B	NATIONAL BUREAU OF STANDARDS				500	1252	245 B017	243 02
067489A	NATIONAL BUREAU OF STANDARDS				500	1252	245 B017	243 88
064526A	NATIONAL BUREAU OF STANDARDS				500	1251	245 B001	243 02
RESISTOR, VARIABLE, DECADE								
185032	ELECTRO SCIENTIFIC INDUSTRIES	OB62	NONE		315	0475	221 A026	221 03
179047	ELECTRO SCIENTIFIC INDUSTRIES	SR1050	NONE		375	0472	220 B152	211 01
178694	TOMLINSON RESEARCH CORPORATION	1203	701203-290		485	0472	220 A208	232 05
178402	JULIE RESEARCH LABORATORIES	OR114	21		250	1071	225 A326	425 02
178401	JULIE RESEARCH LABORATORIES	OR114	20		250	1071	225 A326	425 02
178199	JULIE RESEARCH LABORATORIES	DR114	25		460	1071	225 A326	425 02
178198	JULIE RESEARCH LABORATORIES	OR114	24		460	1071	225 A326	425 02
177945	LEEDS AND NORTHRUP CO.	4755	1768124	1000-1	299	0671	245 B035	243 02
168927	LEEOS AND NORTHRUP CO.	4755	1730510		458	0668	245 A004	243 02
168169	ELECTRO SCIENTIFIC INDUSTRIES	SP1320	745019	SPECIAL WAGONER-WOLFF	730	1267	220 B161	211 07
166359	ELECTRO SCIENTIFIC INDUSTRIES	SR 1010	415110	100 OHMS PER STEP	287	0667	220 A150	207 01
166358	LEEOS AND NORTHRUP CO.	4756	1707747	AC-OC 50 DECADES 10HM TO 10, 000	261	0667	220 B021	213 12
165784	ELECTRO SCIENTIFIC INDUSTRIES	RS624-SP1199	714016	120K OHMS X 0.1 OHMS	1165	0667	220 A056	221 03
164720	LEEOS AND NORTHRUP CO.	4764	1700369		1758	1266	224 B325	311 07
158897	LEEOS AND NORTHRUP CO.	4755	1675311	0-10, 000 OHM, 0.1 OHM STEPS	252	0665	221 B231	221 11
158202	LEEOS AND NORTHRUP CO.	4756	1661997		260	0665	224 B325	311 07
157310	LEEOS AND NORTHRUP CO.	4754 S	1652244	.5 TO 5 AMPS	360	1264	222 A332	313 01
153376	LEEOS AND NORTHRUP CO.	4764	1630880	6 DIAL AC TURRET-TYPE	1264	1263	220 B151	211 01
153310	LEEOS AND NORTHRUP CO.	4754S	1628544	.5 TO 5 AMPS	360	1263	222 A332	313 01
153309	LEEOS AND NORTHRUP CO.	4754S	1628545	0 TO 100 OHMS	360	1263	222 A332	313 01
120406	ELECTRO SCIENTIFIC INDUSTRIES	SR1010	22105	1000 OHMS PER STEP	268	0663	220 A150	207 01
152505	LEEOS AND NORTHRUP CO.	4764	1606796	6-DIAL AC TURRET-TYPE	1063	0663	220 B151	207 01
119631	ELECTRO SCIENTIFIC INDUSTRIES	SR1010	22118	10 OHMS PER STEP	475	1262	220 A150	207 01
119106	LEEOS AND NORTHRUP CO.	4755S	1608291		424	1262	220 A150	211 01
118389	LEEOS AND NORTHRUP CO.	4755	1600980	AC-OC	250	0662	220 A150	211 01
118254	LEEOS AND NORTHRUP CO.	4764	1591144		1060	0662	220 A150	211 01
096879	LEEOS AND NORTHRUP CO.	4755-S	1564531	6 DECADE 11111 OHMS	572	1260	220 A332	207 06
096683	LEEOS AND NORTHRUP CO.	4755-S	1561697	6 DECADE	572	1260	220 B351	207 06
105499	ELECTRO-MEASUREMENTS INC.	X262	37149	100 K OHMS VARIABLE	3500	0660	220 A158	207 03
096217	LEEOS AND NORTHRUP CO.	4756	1553795	10HM TO 100KOHMS AC	260	0660	220 A153	211 03
089557	LEEOS AND NORTHRUP CO.	4755-S	1325994	.01 TO 100 OHM	294	1257	220 B343	211 06
089612	LEEOS AND NORTHRUP CO.	4755	1329236	11, 111 OHMS AC	294	1257	220 B161	211 07
089555	LEEOS AND NORTHRUP CO.	4755S	1325996	5 DIAL DECADE	294	1257	220 A150	211 01
089556	LEEOS AND NORTHRUP CO.	4755S	1325995		294	1257	220 B151	211 01
084561	LEEOS AND NORTHRUP CO.	4764	1168494	0 TO 10, 000 OHMS IN 0.01 STEPS	680	1255	220 A250	211 07
066954	LEEOS AND NORTHRUP CO.	4764	1052826	.01 TO 1000 OHMS	470	1252	245 B031	241 01
042593	LEEOS AND NORTHRUP CO.	4784-MW	714216	6 DIAL DECADE BOX	386	0648	220 B139	207 01
018147	LEEOS AND NORTHRUP CO.	NONE	630497		300	0646	224 A314	311 01
004836	LEEOS AND NORTHRUP CO.	NONE	378297		650	0641	224 B341	311 01
006919	LEEOS AND NORTHRUP CO.	NONE	299395		301	1238	224 B341	311 01
001648	LEEOS AND NORTHRUP CO.	NONE	3382	DUMMY BOX FOR G-2 BRIDGES	491	1203	220 A150	211 01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
RESISTOR, VARIABLE, DIAL 159505	LEEDS AND NORTHRUP CO.	1650730			250	1265	245 B015	243.02
RESISTOR, VARIABLE, DIAL, MULTI-TURN 181017	ELECTRO SCIENTIFIC INDUSTRIES	DT72A	325019		775	0773	220 B247	211.07
RESISTOR, VARIABLE, POWER 169378	KEPCO INC.	MP-1	A-1710	0-100000 OHMS	595	1267	235 B146	314.00
RESISTOR, VARIABLE, SLIDEWIRE 084559A	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		435	0669	222 B227	310.01
154888	LEEDS AND NORTHRUP CO.	NONE	1645343		362	0664	220 A016	213.12
095434	APPLIED RADIATION	2/P MODEL 14	NONE	0 0-02 DENSITY	363	0660	220 B305	232.04
RETICLE 048192	NATIONAL BUREAU OF STANDARDS	NONE	NONE	FOR TUCKERMAN GAGES	2000	0647	202 133	213.04
RHEOMETER 185537	BROOKFIELD ENGINEERING LAB	344	RV-2-RL-344		1230	0875	223 B311	313.02
177513	MONSANTO COMPANY	M4	387	RUBBER	3500	0471	224 B255	401.14
165646	ELECTRONIC RESEARCH LAB.	LVF	24178	0/100 SCALE	473	0667		462.88
162272	BROOKFIELD ENGINEERING LAB	RVF-100	22434		417	0666	231 A145	300.02
092087	BURRELL CORP.	A100			300	1258	226 B233	461.02
090963	FJ MULLOWNEY COMPANY	NONE	NONE	ZERO STRENGTH TIME	750	0658	224 B310	311.02
RHEOMETER, ASPHALT 166703	HUMBOLDT MANUFACTURING COMPANY	H1050X	H 518	ASPHALT DUCTILITY TESTER	1175	0667	224 A254	401.14
RHEOMETER, ELASTOMER 095153	H. H. SCOTT, INC.	NONE	NONE	RUBBER	500	1258	224 B261	401.14
095123	H. H. SCOTT, INC.	NONE	115-11-43	VISCOSITY AND CURING RUBBER	500	1258	224 B261	401.14
014805	MANUFACTURERS NAME INDETERMINATE	NONE	A59-4-43	VISCOSITY AND SCORCH RUBBER	1260	0643	224 B261	401.14
RHEOMETER, OIL 151183	COX INSTRUMENT CORP.	2	339	3-30 CENTISTOKES	510	1262	230 133	213.06
RHEOMETER, ORIFICE 173292	TINIOS OLSEN	3	101-390	EXTRUSION PLASTOMTR-MELT INDEX	1570	0669	224 B359	446.04
167952	TINIOS OLSEN	3	97300		1573	1168	226 B319	311.04
165940	PRECISION SCIENTIFIC CO.	74965	15 W 8	SAYBOLT VISCOM, CUTBACK ASPHALT	774	0667	224 A252	401.14
RHEOMETER, PENETROMETER 164665	PRECISION SCIENTIFIC CO.		10W6	DETERMINES HARDNESS OF ASPHALT	490	1266	224 A254	401.14
RHEOMETER, ROTATION-RATE 181653	BROOKFIELD ENGINEERING LAB	RVT	37423		399	1073	223 B329	313.02
156920	MONSANTO ELECTRONIC INSTRUMENTS	LHS	128	RUBBER VULCANIZATION	9642	1264	224 B261	401.14
067537	BROOKFIELD ENGINEERING LAB	LVF	4697	BOLTS 110 FREQ 60	283	1252	224 A352	311.02
RHEOMETER, TORSION 179914	KALTEC	244AC	K1157	BENCH TYPE	3820	1272	231 A145	300.02
154387	HALLIKAINEN	1113A	10545		1019	0664	226 B357	461.02
087439	BROOKFIELD ENGINEERING LAB	HBT	9073		398	0657	223 B329	313.02
086579	BROOKFIELD ENGINEERING LAB	RVT	8809		413	1256	231 A130	300.02
RHEOMETER, WEISSENBURG 178400	KEITHLEY INSTRUMENT CO.	621R	31327		500	0172	245 B006	243.01
160066	MANUFACTURERS NAME INDETERMINATE	R 16	2166		15964	1265	224 B321	311.07
RIVETING MACHINE 019869	CLEVELAND INSTRUMENT CO.		112249		295	0645	202 130	213.04
ROLLING MILL 180594	WHEELER LABORATORIES INC.	NONE	NONE		5625	0373	231 A145	300.02
179711	CHARLES ROSS & SON CO.	4-8	25128		3298	0972	231 A130	300.02
178712	THE NEWTON CO.	47B	1137	FLAT ELECTRIC POWER	1837	0272	231 B141	312.00
034638A	BURTON	NONE	NONE		2937	0971	231 A240	300.02
087818A	ALTOR MFG. INC.			ACCESSORIES FOR ROLLING MILL	279	0667	223 A122	312.03
039978	WATERBURY-FARREL	6577	NONE		1520	1230	231 B141	312.05
034638	PERKIN-ELMER				8000	0627	231 A240	300.02
ROLLING MILL, RUBBER 095140	NATIONAL RUBBER MACHINE COMPANY	NONE	206	FOR MIXING RUBBER 6X12INCHES	1000	1258	224 B261	401.14
ROOM SOUND ATTENUATING 176310	INDUSTRIAL ACOUSTICS COMPANY INC	400A	NONE		1820	0770	233 A112	200.03
RULING ENGINE 048491	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2500	0644	220 C02	232.04
000590	GENEVA	70			386	1202	220 A015	213.12
000588	GENEVA	30			579	1202	220 A015	213.12

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SAMPLE CHANGER 151576	NUCLEAR-CHICAGO CORP.	C110B	1362	AUTOMATIC	1606	0663	224 A216	311.06
SAMPLE HOLOER 166833	PERKIN-ELMER		NONE	MICRO, FOR IR SPECTROPHOTOMETER	975	1267		310.07
SANOER, BELT 061264	DELTA MANUFACTURING DIV.		97-5977		168	1251	221 A54	232.02
SAW 184896	ROCKWELL MANUFACTURING CO.	34-450	GW 2786	10 IN	442	0575	226 B151	461.01
181331A	F. W. BELL	DS2-12	5070172		890	0275	225 B343	425.01
179850	SKIL CORP.	367	F431469		122	1272	202 138	213.08
179318	HILLQUIST LAPIOARY EQUIPMENT	F10-14	NONE		447	0772	223 A120	312.01
SAW, ACID, STRING 166004	NATIONAL BUREAU OF STANDARDS	NONE	NONE		495	0667	223 B165	312.05
150965	NATIONAL BUREAU OF STANDARDS				1053	1262	223 B165	312.03
SAW, BANO, POWER 187355	ROCKWELL MANUFACTURING CO.	28-340	1663030	20 IN.	851	0676	220 A257	211.07
186729	SEARS ROEBUCK	0122950	006022		374	0276	226 A124	462.02
185294	DELTA MANUFACTURING DIV.	20-916	1627266		1089	0775	226 A168	461.01
184178	GREENLEE CO.	1348	1174-513		450	0175	301 A137	126.02
177470	THE OCALL CO.	1612	287-70289	16 INCH	1759	0371	235 A113	241.05
SAW, ROTARY, ABRASIVE 169594	CONTINENTAL SENSING COMPANY	1947 5097	5097	4IN WHEEL, WATER COOLED	300	0668	224 A154	312.04
SAW, ROTARY, ABRASIVE, DIAMOND 187124	SOUTH BAY TECHNOLOGY	650	033076		1198	0476	223 A122	312.03
179503	PHIBECK CORP.	20158	004		2010	0872	225 B329	425.04
172286	CONTINENTAL SENSING COMPANY	1947	5080		295	0668	221 A006	221.11
152767A	MICROMECH MFG. CORPORATION	NONE	NONE	COLUMN ASSEMBLY ONLY	793	1267	225 B345	425.01
158539	FELKER OI-MET	118	21322-5		280	0665	223 B319	313.02
152767	MICROMECH MFG. CORPORATION	WMSA	2082		3973	0663	225 B345	425.01
093960	SANFORD MANUFACTURING COMPANY	SG	1592189	MAXIMUM 0.5 BY 6 INCHES	1124	0659	223 B315	313.05
SAW, ROTARY, ABRASIVE, SLICING, DIAMOND 184024	BUEHLER LTD.	11-1180	250-IS-1077	LOW SPEED	925	0175	223 B315	313.05
164486	MICROMECH MFG. CORPORATION	WMSA2471		SLICES TO 10 MIL THICKNESS	3548	1266	223 B315	313.05
088979	FELKER OI-MET	391	UNKNOWN		1683	1257	231 B120	313.02
SAW, ROTARY, SLICING 182424	MICROMECH MFG. CORPORATION	MMSA	1743052		5210	0474	223 B157	312.05
174868	MICROMECH MFG. CORPORATION	WMSA10692890	NONE		4081	1169	222 B113	302.00
174595	MICROMECH MFG. CORPORATION	WMSA2310	NONE		2050	1069	223 A246	313.04
164646		S012			830	1266	221 A042	232.06
SCALE 186433	EUROTHERN CORPORATION	917-PAP	7547-036		420	0176	223 B218	313.03
186432	EUROTHERN CORPORATION	917-PAP	7547-035		420	0176	223 B218	313.03
186434	EUROTHERN CORPORATION	917-PAP	7547-034		420	0176	223 B218	313.03
186015		3224-100	73877		1500	1075	220 A231	401.10
175836	BLH ELECTRONICS	NONE	NONE	W/ACCESS, ELECTRONIC	4197	0570	226 A106	462.03
173676	HOBART MANUFACTURING CO.	970	2242472		275	1169	225 B011	490.00
174539	VEECO INSTRUMENTS INCORPORATED	RG-83	1257		390	1069	222 A244	316.03
158900	METTLER INSTRUMENT CORP.	H6TCD	220972		770	0665	245 C201	243.01
159028	OHAUS SCALE CORP.	6000	2883	0-100PCT. MOISTURE CONTENT	325	0665	224 A368	446.04
097306	METTLER INSTRUMENT CORP.	M5	105232		1450	1260	245 C201	243.01
095933	BECKER	AB1	A14307		695	0660	222 A325	313.01
094309	TOLEDO SCALE CO.	4644	6653		289	0659	304 162	129.07
086509	TOLEDO SCALE CO.	4020	2958	2 K GR. CAPACITY, ONE PAN SCALE	362	1256	223 B307	313.03
SCALE GRAMMATIC 168445	FISHER SCIENTIFIC CO.	1906		0-200 GRAM, 0.001GRAM	300	0668	224 A242	446.04
SCALE, AGATE, OAMPED 173384	METTLER INSTRUMENT CORP.	P1200	358518	0-1200GRMS	737	0669	223 B343	313.02
SCALE, CALIBRATION 003143	INVAC CORP.	R150	811		466	1232	220 A115	213.11
SCALE, LOAO-CELL 185574		ALO	50616	200, 000 POUND CAPACITY	608	0875	226 B141	461.01
185575		ALO	50424	200, 000 POUND CAPACITY	608	0875	226 B141	461.01
185292	BLH ELECTRONICS	U3G1-H	99462	CAPACITY-500LBS	675	0775	225 B26	492.06
185291	BLH ELECTRONICS	U3G1-H	09023	CAPACITY-500LBS	675	0775	225 B26	492.06
185269	BLH ELECTRONICS	U3G1-H	09102	CAPACITY-500LBS	675	0775	225 B26	492.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SCALE, LOAO-CELL-CONTINUED								
168993	TRANSUCERS INCORPORATED	BTLMML62CS12K	5637		580	0768	226 A122	462.01
159828	NATIONAL BUREAU OF STANDARDS	NONE	NONE	LOAD CELL SCALE-HYDRAULIC LIFT	14476	1265	202 125	213.09
SCALE, ONE-PAN								
181716	TOLEO SCALE CO	3180	354406		474	1173	231 B134	312.00
094223	TOLEO SCALE CO.	4644	6718		285	0659	226 A334	462.01
SCALE, ONE-PAN, DAMPEO								
158491	METTLER INSTRUMENT CORP.	P3	202098	3000 GRAM CAPACITY	760	0665	230 133	213.06
159228	METTLER INSTRUMENT CORP.	P-3	194831		760	0665	231 A134	300.02
154244	METTLER INSTRUMENT CORP.	P10	191482		895	0664	231 A131	300.02
SCALE, ONE-PAN, TORSION								
183898	METTLER INSTRUMENT CORP.	PN1210	581635		1300	1274	231 A145	300.02
SCALE, ONE-PAN, TORSION, DAMPED								
183905	METTLER INSTRUMENT CORP.	1-909-64	607922		1841	1274	226 A306	462.03
158169	TORSION BALANCE CO.	PL-800	D-7881	1000 GRMS CAP.	615	0665	223 A320	300.00
SCALE, PLATFORM								
179617	FISHER SCIENTIFIC CO.	45-1000-KB	G722340	50KGX100G	350	0972	224 A148	446.04
179697	AUTOMATIC ELEC. CO.	6005008E1XX	1335		625	0972	225 A042	490.00
177083	FAIRBANKS MORSE CO.	S BEAM	G709100		9992	0271	230 129	213.06
160086	WATSON	250 LB CAP	2	250 LB CAPACITY	1778	1265	230 129	213.06
157182	RICHAROSON	252401CC	209967		1170	1264	231 A134	300.02
151281	FAIRBANKS MORSE CO.	S-630	1061-K	61201 LBS CAPACITY	6104	1262	202 130	213.04
099598	TOLEO PIPE THREAING MACH. CO.	2151	6702	2340 LB CAPACITY	4337	0662	230 129	213.06
087518	HOWE SCALE COMPANY	22-894	1589045		596	0657	226 A120	462.01
087516	HOWE SCALE COMPANY	22-894	1589042		596	0657	226 A126	462.01
087517	HOWE SCALE COMPANY	22-894	1589044		596	0657	226 A120	462.01
086861	TOLEO SCALE CO.	2081	5431		690	1256	231 A245	300.02
064193	TOLEO SCALE CO.	31-0851		50 LB IN 1/10 LB GRAO	539	0652	226 A160	461.01
064468	FAIRBANKS CO.			5000 LB CAPACITY	3000	1251	230 129	213.06
055366	TOLEO SCALE CO.	8821	1581		570	0651		490.00
049345	TOLEO SCALE CO.	340861	2081	100 LBS.CAP.IN 0.2 INC.	279	0650	230 129	213.07
025921	TOLEO SCALE CO.	31-0851	750457		282	0647	224 A243	401.14
022372	TOLEO SCALE CO.	31-1821FO	739236		369	1245	231 A240	300.02
015702	TOLEO SCALE CO.	31-1821JF	720050	150 LB 1/5 LB GRADUATIONS	373	1243	226 A160	461.01
SCALE, PLATFORM, LOAO-CELL								
178548	BLH ELECTRONICS	PL	85797		846	0172	226 A106	462.03
166066	BALOWIN ELECTRONICS, INC.	403234	5850-1	1000 LB CAPACITY	800	0667	226 B357	461.01
166067	BALOWIN ELECTRONICS, INC.	403234	5850 2	1000 LB CAPACITY	800	0667	226 B145	461.01
SCALE, PLATFORM, SPRING								
085780	TOLEO SCALE CO.	2081	4834	LR-0-125	499	0656	223 B364	300.00
SCALE, SPRING								
013464	JOHN CHANTILLON & SONS	NONE	NONE	2000 CAPACITY	375	0643	202 140	213.04
SCALE, TORSION, DAMPEO								
175178	SCIENTIFIC GLASS APPARATUS CO.	EA-1	100779	CAPACITY 160 GRAMS	832	0370	223 A342	313.01
SCALE, TWO-PAN								
169531	FRAZIER & SON	B	A1171386	2500LB CAP. RUSSELL TYPE	3551	1267	225 A040	401.10
077021	TOLEO SCALE CO.	4636	493		305	0653	225 B053	490.00
SCALE, TWO-PAN, AGATE, DAMPEO								
088223	AMERICAN BALANCE CORPORATION	2012	57080	WEIGHTING CAP 200G	355	0655	245 B050	120.01
SCALE, TWO-PAN, TORSION, DAMPEO								
063207	TOLEDO SCALE CO.	4031L	2813	15 KG.CAP.IN 5G INC.	274	0652	230 129	213.07
SCREW THREAO REPAIR KIT								
168226	HELICOIL CORPORATION	3211	NONE	ASSORTED SIZES	716	1267	245 B124	241.02
SEALER								
183584	BESSELER CO.	T14-8/1513GS	8741172/1233		1456	1074	222 B309	302.00
183652	SOLIO STATE ELECTRONICS CORP.	NONE	NONE		18187	1074	225 A328	425.04
179077	WHEATON SCIENTIFIC	224383	NONE	20 MM	343	0572	222 B313	302.00
178075	COZZOLI MACHINE CO.	NONE	FPS1-FFF-204	FILLING & SEALING	6869	1171	222 B205	302.00
175286	PACKAGING INDUSTRIES	SSM420	0617521	SEALER FOR WAX BAGS	324	0470	224 B255	401.14
095641	EISLER ENGINEERING COMPANY		81608		1660	0659	223 B347	313.02
061427	MANUFACTURERS NAME INOETERMINATE			SEAL GLASS VIALS	2560	1251	226 B121	401.14
057207	WALTER KIPPE & COMPANY	5-15	42805	9 X 11 IN X 8 IN OEEP OIP COAT	550	1249	220 A006	213.12
SECTOR-ROTATING OPTICAL								
175772	R FUESS	NONE	NONE	0-180 DEGREES	291	0570	222 B233	310.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SEISMOMETER								
185392	KINEMATRICS, INC.	SS-1	348		635	0875	226 B141	461.01
096324	TEXAS INSTRU. INC.	S36H	888		340	0660	233 B113	213.04
096323	TEXAS INSTRU. INC.	S36H	847		340	0660	233 B113	213.04
096322	TEXAS INSTRU. INC.	S36	846		340	0660	233 B113	213.04
092362	TEXAS INSTRU. INC.	S36	592		370	1258	233 B111	213.04
008609	EASTMAN KODAK CORPORATION	113	569		950	0636	220 B231	232.00
SENSITOMETER								
179386	EPPLEY LABORATORY INC.	8-48	11632	-20 TO +40 DEG. C	540	0772	HSE BOWMAN	462.03
SERVO-ACTUATOR								
183983	DIVELPRO INC.	NONE	NONE		1600	1274	225 A130	600.20
181902	MTS RESEARCH CORPORATION	204.32	221	10, 000 PSI	7800	1273	226 A150	461.01
181901	MTS RESEARCH CORPORATION	204.32	221	50, 000 PSI	9100	1273	226 A150	461.01
181899	MTS RESEARCH CORPORATION	204.32	219	10, 000 PSI	7800	1273	226 A150	461.01
181900	MTS RESEARCH CORPORATION	204.32	218	50, 000 PSI	9100	1273	226 A150	461.01
173882	SPECTRAL DYNAMICS CORPORATION	SO105A	395		2230	0969	233 A140	200.04
157864	GENERAL RADIO CO.	1565-A	164	44 TO 140 DB	255	0665	225 A346	425.00
SHAFT-ANGLE INDICATOR								
173894	NORTHERN PRECISION LABORATORIES	S10-181004-BC	3330-936402	0-10000 COUNT BCD	550	0969	220 A330	221.88
150618	COLEMAN INSTRUMENTS INC.	J40	139	BCO OUTPUT, 4000 COUNTS	605	1262	220 A330	232.04
150617	COLEMAN INSTRUMENTS INC.	J40-CW	138	BCD OUTPUT, 4000 COUNTS	605	1262	221 A210	232.04
SHAKER								
183872	UNHOLTZ-DICKIE CORP.	MA-100	359		9250	1274	225 A022	425.03
182708	LING ELECTRONICS	411	216		910	0674	223 A360	313.01
181164	FISHER SCIENTIFIC CO.	4-909	19701		590	0973	231 B112	302.00
178620	GIBSON REFRIGERATOR	SS-8	328		475	0472	222 B128	302.00
SHAKER, CALIBRATOR								
173078	GENERAL RADIO CO.	1557A	1286	100-300 GM LOAO 1G ACC 100 H/S	342	0469	235 A121	314.03
154071	NATIONAL BUREAU OF STANDARDS	NONE	S-53		2309	0664	202 146	213.04
154072	NATIONAL BUREAU OF STANDARDS	NONE	S-54		2310	0664	233 A146	213.04
SHAKER, ELECTRODYNAMIC								
181975	ALTEC COMPANIES INC.	TP-450/411B50	75/189/344		3258	0174	225 A066	425.03
178787	LING ELECTRONICS	411	115	FORCE RATING 55 LBS.	912	0372	224 A332	311.01
177029	BRIMBERG ASSOCIATES, INC.	365	NONE	50HZ TO 55 KHZ	3183	0171	202 126	213.04
169713	NATIONAL BUREAU OF STANDARDS	O1MOFF	102	AIR BEARING	387	0668	202 124	213.04
162258	UNHOLTZ-DICKIE CORP.	106	158	300 LB FORCE	12340	0666	225 A022	425.03
151009	MB MANUFACTURING COMPANY	C-11	728		1870	1262	202 124	213.04
094218	MB MANUFACTURING COMPANY	C11	619		1888	0659	202 124	200.04
082582	MB MANUFACTURING COMPANY	C11C	423	50 TO 2000 HZ	3455	0655	233 A123	213.04
082348	MB MANUFACTURING COMPANY	C31G31H	207	5-2000HZ	750	0655	202 131	213.04
082349	MB MANUFACTURING COMPANY	C31G31H	206	5-2000HZ	750	0655	202 137	213.04
077975	MB MANUFACTURING COMPANY	C-11	NONE	50 LBF	3330	0654	202 133	213.04
SHAKER, ELECTRODYNAMIC, PROGRAMMABLE								
157393	CALIDYNE COMPANY	185	93K-5543	5-2000HZ	5500	1264	202 130	213.04
082419	CALIDYNE COMPANY	B44	158	5-2000HZ	2873	0655	202 130	213.04
SHAKER, MECHANICAL								
178729	BURRELL CORP.	NONE	NONE	WAIST ACTION	261	0372	224 A214	311.06
177172	BURRELL CORP.	14-260-10	NONE	60 HZ	275	0371	224 B359	446.04
172962	BURRELL CORP.	NONE	NONE	WRIST ACTION	260	0169	222 B221	310.06
166322	SODER	RTMC	2353		1028	0667	226 B125	401.14
164760	PRECISION SCIENTIFIC CO.	65855	10W8		450	1266	222 A357	310.07
163221	BURRELL CORP.		NONE		264	1266	236 B105	310.07
157350	BURRELL CORP.	BT	NONE	WRIST-ACTION	290	1264	222 B229	310.04
150733	BURRELL CORP.	8900-E			270	1262	226 B339	461.02
096427	BUEHLER LTD.	3-2100	NONE		442	0660	222 B365	310.07
090897	SPEX INDUSTRIES INC.	8000	1Q67557	SHAKER	270	0658	223 A226	313.03
089456	AMERICAN INSTRUMENT CO.	60912	NONE		348	1257	226 B125	401.14
067007	W. S. TYLER CO.		8662	FINE AGGREGATE SIEVING DEVICE	399	1252	226 B135	401.14
SHAKER, MECHANICAL, PROGRAMMABLE								
183874	GCA CORPORATION	66799	17AE-8		579	1274	222 B207	310.00
SHEAR								
185732	C.R. LAWRENCE OF OIXIE CO.	7554	00061		398	0875	226 B257	461.03
183475	OI-ARCO	4	EB-3486		729	0974	220 B245	211.07
060766	PECKSTON & WILCOX	137K	5-51		252	0651	231 B133	461.02
045665	WYSONG & MILES COMPANY		A52		650	0650	226 B168	461.01
SHEAR, PAPER								
184092	THWING-ALBERT INSTRUMENT CO.	JOC-15	29390		495	0175	224 B349	401.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SHEAR, PAPER-CONTINUED								
178951	THWING-ALBERT INSTRUMENT COMPANY	240-3	27260		775	0771	231 A167	300.02
163661	DIETZ MACHINE WORKS INCORPORATED	SH-40	1000-4		17944	1266	231 A240	300.02
163315	MICHAEL LITH SCALES COMPANY	80/U		PAPER CUTTER	325	1266	224 A160	312.04
163792	CHALLENGE MACHINERY CO.	154-4050E	2233	SIZE 230, POWER CUTTER	2455	1266	224 B367	401.14
153743	FOXBORO		8062	20X20 SQ INCHES	490	1263	224 B349	401.14
152549	THWING-ALBERT INSTRUMENT COMPANY	15	21086	SAMPLE CUTTER	325	0663	224 B353	311.02
SHIELDED ENCLOSURE								
167826	NUCLEAR DATA, INCORPORATED	80-0222	NONE		995	1068	223 A146	312.05
161584	NUCLEAR-CHICAGO CORP	70945	NONE	TOBAR	15026	0666	245 B050	120.01
163026	NUCLEAR MEASUREMENTS CORP.	US-11	NONE		1618	0666	235 A134	120.01
152999	TECHNICAL ASSOC.	LS-5	366		275	1263		310.08
153193	MANUFACTURERS NAME INDETERMINATE	NONE			845	1263	235 B119	310.08
151545	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	SHIELD MERCURY	545	0663	245 C105	120.01
097030	MANUFACTURERS NAME INDETERMINATE		1		490	1260	245 C013	243.03
057061	ATOMIC INSTRUMENT CO.	800B	NONE		275	0653	245 C105	120.01
SHIELDED ENCLOSURE, ELECTRIC								
164445	OC RUDOLPH & SONS INCORPORATED	63316	8166		660	1266	221 B011	232.02
SHIFT REGISTER								
150555	NATIONAL BUREAU OF STANDARDS	NONE	NONE		723	0662	221 A216	232.04
SHOCK TUBE								
176257	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2605	0770	236 101	221.04
090708	WYBLE ENGINEERING DEVEL CORP	NONE	NONE	0 TO 1000 PSIG	4350	1257	225 A066	425.03
SHUNT								
186547	LEEDS AND NORTHRUP CO.	4361	1816176		635	0276	221 B211	232.04
186545	LEEDS AND NORTHRUP CO.	4361	1838988		635	0176	221 B211	232.04
186546	LEEDS AND NORTHRUP CO.	4361	1838994		635	0176	221 B211	232.04
180885	JOHN FLUKE MFG COMPANY	A90	694		286	0673	220 B311	232.04
180549	LEEDS AND NORTHRUP CO.	4360-S	1810307	0.5 OHM	817	0373	221 A216	232.04
180468	LEEDS AND NORTHRUP CO.	4361	1801838	.01 OHM TO 100 AMP	464	0173	221 A210	232.04
180469	LEEDS AND NORTHRUP CO.	4361	1801837	.01 OHM TO 100 AMP	463	0173	221 A210	232.04
178111	KEITHLEY INSTRUMENT CO.	6041	75148		330	0871	225 B355	425.01
175966	LEEDS AND NORTHRUP CO.	4360-S	1775362	0.1 OHM 50 AMP	935	0670	221 A222	232.04
175965	LEEDS AND NORTHRUP CO.	4360-S	1775361	0.1 OHM 50 AMP	935	0670	221 B211	232.04
174982	LEEDS AND NORTHRUP CO.	4361	1768345		430	0270	221 A232	232.04
172619	LEEDS AND NORTHRUP CO.	4360-S	1752580		675	0169	221 A214	232.04
167263	H. TINSLEY CO. LTD.	5559C-4	209092		460	0768	220 A250	211.07
158525	LEEDS AND NORTHRUP CO.	4369	1665943	40 MICRO-OHMS, 1500A	602	0665	236 115	316.00
157128	LEEDS AND NORTHRUP CO.	4360S	1646348	.10HM 50AMP	578	1264	221 A218	232.04
153586	LEEDS AND NORTHRUP CO.	4320S	1638327		576	1263	221 A222	232.04
153104	LEEDS AND NORTHRUP CO.	4360-S	1623451	.20HM	350	1263	221 A220	232.04
152344	LEEDS AND NORTHRUP CO.	4360S	1623048		350	0663	221 A222	232.04
152345	LEEDS AND NORTHRUP CO.	4360S	1623049	.50HM	350	0663	221 A218	232.04
152346	LEEDS AND NORTHRUP CO.	4360S	1626449	0.10HMS-50AMP	575	0663	221 A210	232.04
112842	LEEDS AND NORTHRUP CO.	4375-S	1558248	0.00001 OHMS, 300 AMPERES	750	1260	220 B163	211.07
060268	LEEDS AND NORTHRUP CO.	7636	1016532	MULTIRANGE 0.75 TO 150A	310	1251	220 B157	207.03
043606	RUBICON	NONE	51107		450	1249	220 A316	232.04
SHUNT, NON-INDUCTIVE								
168367	LEEDS AND NORTHRUP CO.	NONE	1725811	.1 OHM, 50A	675	1267	221 B211	232.04
076754	NATIONAL BUREAU OF STANDARDS	NONE	NONE	COMPUTABLE ADJUSTABLE AC	1500	0654	220 A166	211.03
037549	NATIONAL BUREAU OF STANDARDS	NONE	NONE	0.0002 OHMS 2500A	778	1228	220 A153	211.03
SHUTTER								
178313	E.G. & G. INCORPORATED	220804	33		1500	1171	245 B001	243.02
156702	LEEDS AND NORTHRUP CO.	NONE	1648990	0.1 OHM, 50 A	578	1264	236 124	316.00
SIGNAL GENERATOR								
187377	HEWLETT PACKARD CO.	6940B/59500A	1613A0049416		5198	0676	225 B361	425.01
187349	WAVETEK	3000	NONE		2197	0676	225 B313	425.02
187471	MONITOR PRODUCTS CO.	8640	225		713	0676	225 A047	492.00
187180	KROHN HITE CORP	4031R	396		2945	0576	233 B135	200.03
186881	TEKTRONIX INC.	067-0587-01	B061279	CALIBRATION FIXTURE	655	0476	245 C317	241.02
187051	KROHN HITE CORP.	5200	774		480	0476	223 A244	313.07
186813	NICOLET INSTRUMENT CORP.	SW-71B	178	SWEEP CONTROL	1050	0376	221 B047	232.06
186814	NICOLET INSTRUMENT CORP	SO-72/2A	037	DIGITIZER	850	0376	221 B047	232.06
186397	VARIAN ASSOCIATES	286030	06525620		7414	1275	224 A368	446.04
186212	JOHN FLUKE MFG COMPANY	5200A	14014		4360	1175	220 A153	211.03
186119	AGROMET DATA SYSTEMS	NONE	NONE	SIGNAL AVERAGING SYSTEM	6990	1175	226 B109	462.01
186048	NICOLET INSTRUMENT CORP.	1074	73521		13234	1075	222 A110	310.07
185672	ORTEC INCORPORATED	406A	244 (25)		375	0875	235 A158	241.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR-CONTINUED								
185796	EXIOE POWER SYSTEMS OIV	091-3	162	COOE	2875	0875	222 A258	316.03
185605	TERMINAL DATA CORP.	900	NONE		395	0875	225 B217	650.02
185088	RUSKA INSTRUMENT CO.	2427-801	21211		1395	0775	220 A054	221.07
185452	HEWLETT PACKARD CO.	8011A	1452A10144	TV TEST	495	0775	245 0005	232.03
185328	WAVETEK	130	065266		383	0775	223 A310	313.01
185493	TEKTRONIX INC.	147A	D-131489		3298	0775	224 B119	446.01
185410	LEADER INSTRUMENTS CORP.	LCG 395	4050082		300	0775	224 B115	446.01
184868	TEKTRONIX INC.	SG502	B071107		340	0575	220 B153	211.03
184869	TEKTRONIX INC.	SG503	B030952		963	0575	220 B153	211.03
184881	TERMINAL DATA CORP.	900	NONE		395	0575	225 B218	650.02
184645	TEKTRONIX INC.	178	NONE		291	0475	233 B111	200.04
184647	TEKTRONIX INC.	177	B031004		873	0475	233 B111	200.04
184694	TEKTRONIX INC.	SG-503	B-030821		669	0475	230 006	213.08
184724	TEKTRONIX INC.	SG-503	B030803	669	0475	230 006	213.08	
185021	TEKTRONIX INC.	SG502	B060673	286	0475	221 A150	232.06	
184017	WAVETEK	164	NONE	965	0175	221 A206	232.04	
183737	HEWLETT PACKARD CO.	211A	016-045-06	250	1174	222 A150	316.05	
183329	HEWLETT PACKARD CO.	8660B	1425A00841	10905	0974	221 A134	221.03	
183363	HEWLETT PACKARD CO.	8660B 14	20A00799	15000	0974	221 B049	232.06	
183207	HEWLETT PACKARD CO.	8690B	NONE	1737	0874	220 A254	211.07	
183168	HEWLETT PACKARD CO.	8640B	143A02143	4762	0874	225 A346	425.00	
183061	HEWLETT PACKARD CO.	3590A	112A00964	3247	0774	220 B247	211.07	
183062	HEWLETT PACKARD CO.	5594A	NONE	1624	0774	220 B247	211.07	
182399	WAVETEK	134	074168	480	0474	221 B047	232.06	
182079	HEWLETT PACKARD CO.	614A	1010	975	0274	245 A001	241.01	
181930	PHILLIPS MANUFACTURING CO.	PM-5712	707	558	0174	221 A150	232.06	
181591	FEDERAL SCIENTIFIC INSTRU SUPPL	66-2A	99178	1213	1073	233 B137	200.03	
181153	ELECTRONIC MARKETING ASSOCIATES	7071	8718	1062	0973	233 B137	200.03	
181407	PRO ELECTRONICS, INCORPORATED	7808	808-350	3861	0973	233 B115	200.03	
181035	TEKTRONIX INC.	2101	B040826	776	0773	233 B111	200.04	
181066	GENERAL RADIO CO.	1316	0101	912	0773	221 A124	221.03	
180967	GENERAL RADIO CO.	1310B	5634	281	0673	233 B115	200.03	
180965	GENERAL RADIO CO.	1309A	1744	405	0673	233 A154	200.03	
180945	GENERAL RADIO CO.	1309A	1741	397	0673	233 A112	200.03	
180946	GENERAL RADIO CO.	1309A	1749	398	0673	233 A112	200.03	
180857	E & L INSTRUMENTS INCORPORATED	PG-1	PG-1264	503	0573	222 A113	310.07	
180616	HEWLETT PACKARD CO.	8012A	1288A10299	866	0373	225 B205	650.03	
180273	VELONEX	330C	0136	4986	1172	222 B157	316.00	
179722	KAY ELECTRIC CO.	NONE	15260	700	0972	224 A118	446.01	
179351	NUCLEAR CORP.	9020	NONE	352	0772	245 C329	241.02	
178066	ORTEC INCORPORATED	438	583	265	0871	245 B021	241.05	
178922	HEWLETT PACKARD CO.	652A	0964A02553	768	0671	225 B209	650.03	
177740	AGROMET DATA SYSTEMS	MK-C	637A	797	0571	SE TOWNHOU	462.01	
177606	TEKTRONIX INC.	R	108	455	0471	235 A152	314.01	
175474	GENERAL RADIO CO.	1310B	4141	277	0270	220 A332	211.06	
175112	ORTEC INCORPORATED	406A	635	250	0270	245 B021	241.05	
175104	CANBERRA INDUSTRIES	1436	NONE	625	0270	245 C121	243.03	
175128A	NUCLEAR DATA, INCORPORATED	NONE	NONE	17600	0270	245 B028	243.01	
175568	TEKTRONIX INC.	191	003316	495	0170	235 B130	314.02	
175584	ELGAR CORP.	402V	117	450	0170	235 C100	314.03	
175511	TEKTRONIX INC.	180-S1	1392	395	1269	235 A109	314.02	
175634	CHRONETICS INCORPORATED	6-11	228	375	1169	221 A248	232.05	
174580	HEWLETT PACKARD CO.	241A	324-00501	492	1069	245 C327	241.02	
174525	CANBERRA INDUSTRIES	835	89130	325	1069	245 B125	310.08	
174526	CANBERRA INDUSTRIES	835	89129	325	1069	245 B125	310.08	
174395	INTERNATIONAL COMM CORPORATION	80C	132	1346	1069	101 A045	630.03	
174396	INTERNATIONAL COMM CORPORATION	80C	134	1346	1069	101 A045	630.03	
174616	KEPCO INC.	FG100	44098	577	0969	220 A022	213.11	
174520	ELDORADO ELECTRONICS	421AR	106	586	0969	245 A001	241.05	
173611	GENERAL RADIO CO.	1396-B	00294	560	0669	233 A109	200.03	
173224	HEWLETT PACKARD CO.	200A	30062	315	0469		310.08	
167719	NEW LONDON INSTRUMENT CO.	100C	330	950	1068	225 B313	425.02	
167495	ORTEC INCORPORATED	438	165	271	0868	222 A132	310.02	
168720	GENERAL RADIO CO.	1160P2	00245	497	0668	221 A016	221.11	
166425	TENNELEC INSTRUMENT COMPANY	TC800	47	660	0667	245 B037	120.01	
164580	GENERAL RADIO CO.	1309A	156	326	1266	233 B133	200.03	
161534	JERROLD ELECTRONICS CORP.	CM-6	1114	395	0666	220 B341	211.06	
159076	HICKOK ELEC. INSTRUMENT CO.	288AX	30000746	275	1265	223 A132	312.02	
158783	HEWLETT PACKARD CO.	608DR	44910227	1350	0665	224 A146	311.02	
156721	TEKTRONIX INC.	190B	8315	375	1264	223 A228	311.03	
157163	TEKTRONIX INC.	190B	008384	330	1264	224 B119	446.01	



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR-CONTINUED								
154487	HEWLETT PACKARO CO.	205AG	301-09987	TABLE MOUNT	608	0664	220 B139	207.01
154343	HEWLETT PACKARO CO.	32609507			1332	0664	223 A132	312.02
154290	WAVE FORMS INC.	471F	7495	0.5 HZ TO 1 MHZ SINE WAVE	385	0664	224 B119	446.01
152796	HEWLETT PACKARO CO.	202C	301-03857		300	0663	220 A22	213.11
152351	GENERAL RADIO CO.	1211C	2341		306	0663	245 B034	241.01
152470	BENOIX CORPORATION	SEC48	204341		298	0663		310.08
151055	MANUFACTURERS NAME INOETERMINATE	244		TRANSMITTER 2000 VOLTS	1515	1262	223 A132	312.02
150409	AIR BORNE INSTRUMENTS LAB. INC.	124	12410	200 TO 2500 MHZ	2501	0662	223 A366	313.01
117403		HL250	101		325	0662	225 A356	425.02
098255	HEWLETT PACKARO CO.	202CR	011-02624	RANGE 1HZ TO1KHZ	319	0661	233 B130	200.03
095029	OONNER SCIENTIFIC CO.	1202	149	X1-100KH DECAOE AMPLITUOECONTR	265	1259	225 B208	650.03
082977	HEWLETT PACKARO CO.	1053	T2 3780848		560	1255	223 A132	312.02
068776	TEKTRONIX INC.	184	NONE	TYPE 190	283	0654	224 B109	446.03
031020	SCHAEFFER CO. INC.	2761			300	1224	225 A066	425.03
SIGNAL GENERATOR STABILIZER								
168539	ORTEC INCORPORATEO	438	A1 1 80777		265	0668	245 C115	243.03
123871	TRICONIX INC.	KSLP	108		889	0664	221 B263	232.02
154078	OYMEC	OY2650A	335-00067		1465	0664	221 B263	232.02
SIGNAL GENERATOR, FREQUENCY								
186659	HEWLETT PACKARO CO.	3320B	1532A01209		3435	0376	223 A362	313.05
186734	WAVETEK	164	256559		1195	0276	224 B329	232.14
185391	KINEMATRICS, INC.	SC-1	115	PORTABLE	3800	0875	226 B141	461.01
184707	GENERAL RADIO CO.	1316	356	BENCH TYPE	1179	0575	220 B139	211.01
184127	GENERAL RADIO CO.	1311-A	4534		379	0175	221 A242	221.11
183877	SYNTEST CORP.	SI-80-03	0221		1179	1274	221 A348	200.01
183342	UNHOLTZ-OICKIE CORP	OSCI	NONE		2218	0974	225 A020	425.03
183170	HEWLETT PACKARO CO.	8620A01698	1332A		1485	0874	225 A346	425.00
181781	SPECTRAL DYNAMICS CORPORATION	S0104A5	173		1986	1173	233 A152	213.04
167911A	GENERAL RADIO CO.	NONE	NONE	COMPONENT OF 167911	1014	1073		211.07
181482	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721805		685	1073	224 A248	446.04
181485	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721801		685	1073	224 A248	446.04
181488	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721803		685	1073	224 A248	446.04
181487	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721802		685	1073	224 A248	446.04
181486	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721808		685	1073	224 A248	446.04
181484	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721807		685	1073	224 A248	446.04
181490	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721804		685	1073	224 A248	446.04
181489	DATA CONTROL SYSTEMS INCORPORATE	GOM-5C-02	0721806		685	1073	224 A248	446.04
181414	R.F. COMMUNICATIONS, INC.	RF 808	0317		4156	0973	222 A322	313.01
180988	KROHN HITE CORP.	4100R	941	50-400 HZ	577	0673	220 A162	211.03
180876	INTERNATIONAL PLASMA CORP.	NONE	9373-1	HI-FREQUENCY	7300	0673	222 B225	310.04
096888	HEWLETT PACKARD CO.	205AG	12-08606		500	0573	233 A119	200.03
179928	GENERAL RADIO CO.	1316	208	BENCH MOOEL	970	1272	220 B139	211.01
179742	HEWLETT PACKARD CO.	3595A	0955A00171	PLUG-IN	1231	1072	225 A318	425.02
179739	HEWLETT PACKARO CO.	202CR	0957A06694		371	0972	231 B123	313.04
178807	EXACT ELECTRONICS INCORPORATEO	128C	5298	W/OPTION C	800	0372	220 B239	200.01
177978	COMPUTER-MEASUREMENT CORP.	B-16	B-16-02-0006	20 HZ TO 20MHZ	833	0771	235 B130	314.02
177570	HALLICRAFTER CO.	0-1207A/URC	A84		3273	0571	233 A108	200.03
177663	OATAPULSE INC.	101	77651	0 TO 10 VOLTS	395	0571	245 C321	241.02
176845	HEWLETT PACKARO CO.	233A	003-01073		500	1070	226 A403	462.03
176163	HEWLETT PACKARO CO.	8601A	95401206	.1-11 TO 1-110 MHZ	2259	0670	220 A060	221.07
175913	GENERAL RADIO CO.	1309A	NONE	50-400HZ	350	0570	233 B143	200.03
175282	OPTIMATION, INCORPORATED	RCO-10R	2143	0.1 TO 99. 900HZ RACK MOUNT	695	0470	220 B161	211.07
175243	OYMEC	2650A	514 00722	1.0-12GHZ, ± 20V OC OUT	650	0370	225 A326	425.02
175692	GENERAL RADIO CO.	1309A	1202		328	0170	233 A112	200.03
175689	GENERAL RADIO CO.	1309A	1222		328	0170	233 A112	200.03
175690	GENERAL RADIO CO.	1309A	1167		328	0170	233 A112	200.03
175687	GENERAL RADIO CO.	1309A	1201		328	0170	233 A112	200.03
175691	GENERAL RADIO CO.	1309A	1200		328	0170	233 A112	200.03
175697	GENERAL RADIO CO.	1309A	1218		328	0170	233 A112	200.03
175660	DATA DEVICES CORPORATION	6300	128045	50HZ-5MHZ	2150	1269	225 A210	650.03
174654	KROHN HITE CORP.	4100R	148	1HZ TO 100KHZ	553	1069	233 B111	213.04
173856	KROHN HITE CORP	4100R	162	1HZ TO 100KHZ	550	0869	233 A140	200.04
174189	SPECTRAL DYNAMICS CORPORATION	S0104A5	898	AUTO SWEEP	1986	0869	233 A140	200.04
174194	GENERAL RADIO CO.	1310A	3799	2HZ TO 2MHZ	337	0869	233 A142	213.04
173938	HEWLETT PACKARO CO.	209A	818-01134	4 HZ TO 2 MHZ IN 6 RANGES	322	0769	224 A320	311.01
173193	GENERAL RADIO CO.	1330-A	399		550	0669	220 B055	221.07
173513	KROHN HITE CORP.	4100	330	RANGE 1HZ- 1GHZ	552	0669	224 B111	446.01
173358	MONSANTO COMPANY	100A	821C107	5HZ-12.5MHZ	558	0569	245 C321	241.02
173225	HEWLETT PACKARO CO.	200A	30444		315	0469	235 B116	310.08
173223	HEWLETT PACKARO CO.	200A	30416		315	0469	222 A212	310.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, FREQUENCY-CONTINUED								
172691	GENERAL RADIO CO	1309A	155	10HZ-100 KHZ	325	0369	233 B137	200.03
173038	GENERAL RADIO CO.	1107-A	486	A. F. OSCILLATOR, 0-5 KHZ	350	0369	222 A326	313.01
172646	WESTON INSTRUMENTS INCORPORATED	CV0-100	268	10HZ TO 100KHZ LOW DIST.	1145	0169	202 124	213.04
167911	GENERAL RADIO CO.	1163-A73	48	30 HZ TO 12 MHZ	6928	1268		211.07
167459	HEWLETT PACKARD CO.	202CR	129-03017	1 HZ TO 100 KHZ MODIFIED	328	1268	221 A118	221.03
167467	HEWLETT PACKARD CO.	202CR	129-03113	1HZ TO 100K HZ	328	1268	221 B119	221.03
167733	KROHN HITE CORP.	4025R	102	100KHZ	1953	1068	233 A157	213.04
167361	HEWLETT PACKARD CO.	3200B	626-00818	10 TO 500 MHE	480	0868	233 A140	213.04
167266	GENERAL RADIO CO.	1310A	2874	2HZ TO 2MHZ	325	0768	233 A104	200.03
168600	B & K INSTRUMENTS INC.	1022/C	213213	20-20000HZ, BEAT FREQ.OSCIL	1285	0668	233 A119	200.03
172391	OPTIMATION, INCORPORATED	RC0-4	1854	DIGITAL	985	0668	202 133	213.04
065563	HEWLETT PACKARD CO.	608A	856	10MHZ TO 500MHZ 0.1MICROV-1V	627	0668	225 A322	425.02
169597	MEASUREMENTS CORP.	80	3537	2-400MHZ, 0.1MICROV-0.1V OUT	627	0668	225 A322	425.02
168234	WESTON INSTRUMENTS INCORPORATED	100	135	PRECISION	885	1267	220 B157	211.03
166849	OPTIMATION, INCORPORATED	RCD4RJR	1458	1HZ TO 100KHZ	975	1267	202 146	213.04
172236	DATAPULSE INC.	201	26047	WORO GENERATOR	680	1267	245 C329	241.02
165472	GENERAL SERVICES ADMIN.	7110-753-6349	60X34		300	0667	233 A114	200.03
165923	HEWLETT PACKARD CO.	608 F	63700385	VHF	1612	0667	221 B249	232.02
165408	DATAPULSE INC	101	53076	10 MHZ 10V OUTPUT & OR -	395	0667	245 C329	241.02
165713	DATAPULSE INC.	101	40076	10H 10MH	396	0667	245 C329	241.02
166317	DATAPULSE INC	101	94117	10H-10MH	395	0667	245 C321	241.02
166318	DATAPULSE INC.	110A	27197	40MH	1265	0667	245 C317	241.02
166431	DATAPULSE INC.	NONE	95117	40MH	395	0667	245 C317	241.02
165773	ORTEC INCORPORATED	420	416		460	0667	220 A208	310.01
165724	HEWLETT PACKARD CO.	608F	637 00307	10 TO 455 MHZ IN 5 BANDS	1632	0667	224 A324	311.01
166771	HEWLETT PACKARD CO.	612 A	71205321	450-1230MHZ, 0.5V INTO 50 OHMS	1412	0667	225 A322	425.02
163336	GENERAL RADIO CO.	1309-A	149		326	1266	233 A140	213.04
164049	HEWLETT PACKARD CO.	H20200CD	60558024	LOW DISTORTION	252	1266	233 A142	213.04
163496	HEWLETT PACKARD CO.	202C	60605331	1 TO 100 KHERTZ	333	1266		213.08
163412	GENERAL RADIO CO.	1310A	1178		297	1266	221 A015	221.03
163997	LEPEL CO.	T251KCAPB	6611		2378	1266	223 B155	312.04
164659	GENERAL RADIO CO	1305A	555	1 TO 1000 HERTZ	995	1266	235 B146	314.00
162425	GENERAL RADIO CO.	11604060	280	0 TO 100 KHZ	5467	0666	220 B247	211.07
161278	NATIONAL BUREAU OF STANDARDS			RADIO FREQUENCY	7297	0666	221 C012	232.01
162352	DATAPULSE INC.	110A	110A550	40MH	1259	0666	245 C327	241.02
162261	HEWLETT PACKARD CO.	215A	43201118	NANOSECONO	1883	0666	245 C327	241.02
160883	GENERAL RADIO CO.	1163-4060	125	12MHZ	5605	1265	233 A104	200.03
160002	OPTIMATION, INCORPORATED	RC0 5R	1162	3HZ TO 100KHZ	1005	1265	233 A152	213.04
160928	HEWLETT PACKARD CO.	H20200CD	33355563		252	1265	233 A123	213.04
159435	HEWLETT PACKARD CO.	651A	43400797	10 TO 100 MHZ, .0001 TO 3 V	596	1265	220 B207	232.05
161083	GENERAL RADIO CO	1162A	230		4935	1265	222 A212	310.01
159419	MEASUREMENTS CORP.	80	2662	2 MHZ - 400 MHZ	893	1265	224 A326	311.01
129151	KAY ELECTRIC CO.	154A	29840	50KC-100MC RF OUT 1.0-50 OHM	895	1265	224 A324	311.01
159984	HEWLETT PACKARD CO.	203 A	42500486	0.0005 HZ TO 60 KHZ 2 PHASES	1247	1265	224 A148	311.01
159181	HEWLETT PACKARD CO	203A	42500377	.001 TO 100 VAC	1207	0665	233 A148	213.04
158218	GENERAL RADIO CO.	1330-A	2101	50KHZ TO 50MHZ	750	0665	220 B055	221.07
158834	GENERAL RADIO CO.	1330A	2131	5KC-50MC	735	0665	221 B249	232.02
158739	MARCONI INSTRUMENTS LTD.	995A2M	5287539		945	0665	221 A041	232.06
158360	RIOL	30-2	10A10207	AUDIOFREQ RANGE 35T035K HERTZ	599	0665	235 A140	310.08
158470	GENERAL ELECTRIC CORP.	1304BR	2810		858	0665	224 B339	311.03
156848	HEWLETT PACKARD CO.	202C	32604443		325	1264	233 A123	213.04
157083	GENERAL RADIO CO.	1211-C	2913	0.5 TO 50 MHZ UNIT OSCILLATOR	336	1264	221 A134	221.03
157373	RUTHERFORD ELECTRONIC CO.	B16	158	20MC	885	1264	245 C327	241.02
157102	THE NUCLEUS	101	NONE	FREQ MULTIPLIER CHAIN	406	1264	222 B151	316.05
154654	DYMEC	DY-5796	249-00529	RANGE 0.2-12.4 GC	740	0664	221 B249	232.02
154901	HEWLETT PACKARD CO.	241A	32400689	DIGITAL W/VERNIER FINE ADJUST	493	0664	222 A230	310.05
154462	PHILAMON LABORATORIES INC.	TFG5290	18076	42.57 HZ XTAL	284	0664		313.04
152924	HEWLETT PACKARD CO.	204B	25201841	AUDIO	346	1263	220 A109	213.12
153291	B & K INSTRUMENTS INC.	1034	79535		1455	1263	233 A123	213.04
152938	KROHN HITE CORP.	446R	173	10HZ TO 100KHZ	1359	1263	233 A123	213.04
152925	OMNER SCIENTIFIC CO.	1202	230	AUDIO	265	1263	221 A146	232.06
153111	WAVE FORMS INC.	401F	7253	0-1200KC PORTABLE	330	1263	223 B219	313.04
152985	GENERAL RADIO CO.	1209C	6784	250-960 MHZ, 150MW INTO 50 OHMS	289	1263	225 A318	425.02
152984	GENERAL RADIO CO.	1209C	6549	250-960 MHZ, 150MW INTO 50 OHMS	289	1263	225 A318	425.02
152075	GENERAL RADIO CO.	1304BR	2403		710	0663	233 B143	200.03
152735	GENERAL RADIO CO.	1304BR	2287	40 KHZ	795	0663	233 B143	200.03
152143	KROHN HITE CORP.	440AR	1332	.01HZ TO 100KHZ	625	0663	233 B135	200.03
152808	HEWLETT PACKARD CO.	205AG	301-09771	20 TO 20KHZ	608	0663	220 B247	211.07
152734	GENERAL RADIO CO.	1304BR	2221	20HZ TO 40KHZ	795	0663	233 A148	213.04
151573	GENERAL RADIO CO.	1304B	2179	20HZ TO 40KHZ	710	0663	233 A148	213.04
152436	GENERAL RADIO CO.	2550	T1 1 80951	.5 TO 50 MHZ	385	0663	221 B249	232.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, FREQUENCY-CONTINUED								
152293	HEWLETT PACKARD CO.	204B	252-01646	AUDIO	343	0663	221 A146	232.06
120844	OYMEC	0Y2650A	23600138	1 - 12.4 GC	1456	0663	221 B263	232.02
152128	HEWLETT PACKARD CO.	215A	249-00175	0-1MH	1890	0663	245 C327	241.02
152342	JERROLO ELECTRONICS CORP.	900B	1418	SWEEP SIGNAL GENERATOR	2008	0663	245 B047	241.04
151498	HEWLETT PACKARD CO.	204B	24401249		278	0663	223 B133	312.02
150576	HEWLETT PACKARD CO.	202CR	220-03372	1HZ TO 100 KHZ	313	1262	233 A123	213.04
151447	GENERAL RADIO CO.	1209-BL	4993	180-600 MEGACYCLES	263	1262	221 B263	232.02
150755	HEWLETT PACKARD CO.	6080	202-07621	RF	1333	1262	220 A011	232.06
150953	OMNIR SCIENTIFIC CO.	1202	230	1 HZ TO 1.2 MHZ	265	1262	223 A362	313.05
118476	KROHN HITE CORP.	446R	135	0.01HZ - 100KHZ	1350	0662	220 B157	207.03
150525	KROHN HITE CORP.	446R	142	1HZ TO 100KHZ, LOW DISTORTION	1359	0662	220 A162	207.03
099522	HEWLETT PACKARD CO.	202AR	37-09511		549	0662	221 A30	310.01
150499	HEWLETT PACKARD CO.	200J	8-00829		358	0662	224 B223	311.04
150376	HEWLETT PACKARD CO.	606A	38-03213	50KC TO 65MC	1435	0662	223 A264	313.04
150221	HEWLETT PACKARD CO.	201CR	133-02662	20HZ TO 20KHZ-AUDIO	265	0662	220 B131	313.04
150059	GENERAL RADIO CO.	805C	1089	16HZ TO 50 MHZ, 0.1MICROV TO 2V	1488	0662	225 A316	425.02
099024	KROHN HITE CORP.	446	109	0.01HZ- 100KHZ	1359	1261	220 B170	211.03
098813	KROHN HITE CORP.	440AR	NONE	.001 HZ TO 100 KHZ IN HZ STEPS	637	1261	223 A362	313.05
099364	WAVE FORMS INC.	512F	6599	9/10 HZ TO 510 KHZ	375	1261	225 A346	425.00
098606	GENERAL RADIO CO.	1304BR	1944	20HZ TO 40MHZ	688	0661	233 A106	200.03
097280	GENERAL RADIO CO.	1300AR	125	VIDEO	1954	1260	233 A108	200.03
096636	GENERAL RADIO CO.	1330-A	1292	5 KHZ TO 50 MHZ	641	1260	220 B343	211.06
113581	HEWLETT PACKARD CO.	206A	1961		750	1260	220 A266	211.07
097273	KAY ELECTRIC CO.	SKV	935A	SWEEP	1131	1260	233 A110	213.04
096892	HEWLETT PACKARD CO.	202CR	11-02282		305	1260	233 A123	213.04
097134	HEWLETT PACKARD CO.	202A	15-07848		524	1260	223 A132	312.02
097186	OMNIR SCIENTIFIC CO.	1202	185	1HZ TO 1.2MHZ	265	1260	225 A346	425.00
106771	HEWLETT PACKARD CO.	202CR	1813	1HZ TO 100KHZ	1006	0660	220 B165	211.06
096131	HEWLETT PACKARD CO.	205AG	08503		518	0660	220 B139	211.01
095458	E-H RESEARCH INCORPORATED	120B	51	10H-10MH	1300	0660	245 B031	241.02
095940	GENERAL RADIO CO.	1211B	1213		279	0660	223 B145	312.02
095378	E-H RESEARCH INCORPORATED	120B	43		1275	1259	222 B257	316.03
095120	WAVE FORMS INC.	512F	5444	0.5HZ TO 500KHZ 2 WATT OUTPUT	350	1259	225 A322	425.02
095068	BOONTON RADIO CORPORATION	202E	4458	AM-FM	1564	1259	224 B119	446.01
095361	MEASUREMENTS CORP.	80	9888	2-400 MEGACYCLES	627	1259	224 B119	446.01
093565	GENERAL RADIO CO.	1303A	258	AUDIO GENERATOR, DUAL FREQUENC	1554	0659	233 B137	200.03
094076	HEWLETT PACKARD CO.	202CR	1571	1HZ TO 100K HZ	305	0659	233 B135	200.03
094379	OMNIR SCIENTIFIC CO.	1202	141	1H TO 1200KH	265	0659	225 B353	425.01
093768	JERROLO ELECTRONICS CORP.	900A	243	275 TO 1000MHZ SWEPT FREQUENCY	1260	0659	225 B311	425.02
093357	GENERAL RADIO CO.	1304B	1570		631	1258	233 B143	200.03
158453	VARIAN ASSOCIATES	V4250A	130		1200	1258	222 A325	313.01
092421	TEKTROMIX INC.	190A	5402		275	1258	225 A218	650.01
091814	OMMONT	348R	109	1 HZ TO 500 KHZ	340	0658	220 A350	211.06
091293	GENERAL RADIO CO.	1304B	1490		631	0658	224 B325	311.07
091303	GENERAL RADIO CO.	1302	1097		454	0658	223 A132	312.02
091709	GENERAL RADIO CO.	1211B	685	0.5-50MHZ, 200MW INTO 50 OHMS	278	0658	225 B311	425.02
089968	B & K INSTRUMENTS INC.	1012	4535	BEATFREQ OSCIL-FREQ MODULATION	1100	1257	233 A114	200.03
089517	GENERAL RADIO CO.	1304	1312	AUDIO BEAT FREQUENCY	601	1257	233 B131	200.03
089212	HEWLETT PACKARD CO.	205AG	7187		451	1257	220 B151	211.01
089015	HEWLETT PACKARD CO.	202C	729	1 HZ TO 100KHZ	308	1257	221 B125	221.03
087298	GENERAL RADIO CO.	1021 P4	176	900 - 2000 MHZ	652	0657	221 B125	221.03
088642	SYLVANIA ELECTRIC CO.	RFLB1		2000 WATT RF GENERATOR	1950	0657	221 B57	232.02
085973	GENERAL RADIO CO.	1210B	6638	SINE, SQUARE WAVE, 20HZ-0.5MHZ	310	1256	225 B353	425.02
086000	GENERAL RADIO CO.	1001A	2622	5KHZ TO 50MHZ	801	1256	225 A346	425.00
085226	AMERICAN TIME PRODUCTS	2005	10583	60 CYCLES TUNING FORK	310	0656	222 A230	310.05
085790	BOONTON ELECTRIC CORP.	240A	87	4.5 TO 120MHZ, SWEPT FREQUENCY	1380	0656	225 B309	425.02
084472	GENERAL RADIO CO.	1304B	1030	AUDIO BEAT FREQUENCY	560	1255	233 A114	200.03
082110	HEWLETT PACKARD CO.	201B	1665	3 RANGE 20 TO 20000 HZ	309	0655	221 B229	221.11
082001	HEWLETT PACKARD CO.	650A	2917	10 CY TO 1MC 3 VOLT OUTPUT	500	0655	221 B249	232.02
078541	GENERAL RADIO CO.	1001A	1787	15KHZ TO 50MHZ, 2V OUTPUT	703	1254	225 B311	425.02
065773	ROLLIN CO.	20	102	85KHZ TO 40MHZ	2690	0654	220 A162	211.03
078005	KROHN HITE CORP.	440A	172	.1 TO 1000 HZ	505	0654	220 B247	211.07
068324	KROHN HITE CORP.	420C	132	.4-50000 CPS	328	1253	224 A118	446.02
068150	MEASUREMENTS CORP.	82	326	80 KHZ TO 50 MHZ	665	0653	224 A324	311.01
064578	HEWLETT PACKARD CO.	650A	1281	10HZ TO 10MHZ, MAX OUTPUT 3.2V	490	0652	220 B170	207.03
064674	HEWLETT PACKARD CO.	650A	1322	10HZ TO 10MHZ, 3V OUT	490	0652	225 B311	425.02
064845	HEWLETT PACKARD CO.	212A		50/500 HERTZ	572	0652	226 A502	462.03
061285	HEWLETT PACKARD CO.	205AG		20 TO 20KHERTZ	422	1251		213.08
061123	HEWLETT PACKARD CO.	205AG	NONE	20 TO 20000 HERTZ	440	1251	221 B350	221.06
061739	WESTINGHOUSE ELECTRIC CORP.		81476		4150	1251	221 B231	221.11
060912	MEASUREMENTS CORP.	80	4110	2 TO 400 MHZ	624	1251	245 B047	241.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, FREQUENCY-CONTINUED								
063907	MEASUREMENTS CORP.	80	4466	2-400MHZ, 0.1MICROV-0.1V OUT	668	1251	225 A316	425.02
054393	B & K INSTRUMENTS INC.	1011	2521	BEATFREQ OSCILLATOR, 20-20000HZ	955	0651	233 A114	200.03
055130	GENERAL RADIO CO.	1001A	634		678	0651	233 B115	200.03
054970B	GENERAL RADIO CO.	1001A	573	5 KHZ TO 50 MHZ	679	0651		211.07
055074A	HEWLETT PACKARD CO.	608A	214	10MHZ TO 500MHZ, 0.1MICROV-1V	866	0651	225 A346	425.02
055864	HEWLETT PACKARD CO.	650A	838	10HZ TO 10MHZ, 3V OUT	490	0651	225 A326	425.02
058532	WASHINGTON INST. OF TECHNOLOGY	43-41	378	5 TO 175 MHZ	250	1250	220 B351	211.06
058441	RADIO RESEARCH INSTRUMENT CO.	A1700	NONE		500	1250	224 A326	311.01
043843	RADIO CORP OF AMERICA	WR59A	2243	SWEEP-RF	256	0650	245 C327	241.02
046872B	MANUFACTURERS NAME INOETERMINATE	NONE	2		2000	0650	224 A326	311.01
047136	HEWLETT PACKARD CO.	650A	552	10 HZ TO 10 MHZ	489	0650	223 A256	313.07
043268	FERRIS INSTRUMENT CO.	16C	358		2835	1249	224 A324	311.01
044514	GENERAL RADIO CO.	1001A	352	15KHZ TO 50MHZ, 2 VOLTS OUTPUT	588	1249	225 A322	425.02
045168	HEWLETT PACKARD CO.	650A	PP343		500	0649	223 B145	312.02
049381	HEWLETT PACKARD CO.	201B	533	AUDIO	257	0649	223 A252	313.04
051240	WESTINGHOUSE ELECTRIC CORP.	1471703	59486		7700	0648	221 A228	232.04
052202	HEWLETT PACKARD CO.	650A	185	10H-10MH	491	0648	245 C400	241.02
042892	MEASUREMENTS CORP.	65B	1251	FREQ 0.08-30MHZ, MOO4000R1000HZ	878	1247	220 A314	232.04
050393	GENERAL RADIO CO.	700A	622	WIDE RANGE	560	1247	223 B207	313.06
027449B	FEDERAL	804CSI	1593	22-330 MC RF	300	1246	221 B253	232.02
024158	FERRIS INSTRUMENT CO.	22-0	27		496	0646	224 A228	311.03
023525	HEWLETT PACKARD CO.	205AG	B3778	20HZ TO 20KHZ	392	1245	221 A118	221.03
020168	HEWLETT PACKARD CO.	NONE	5510	2 CYCLES TO 50 KILOCYCLES	257	1244	222 B255	316.00
SIGNAL GENERATOR, FREQUENCY, CRYSTAL-CONTROLLED								
179762	VECTRON INC.	CO-204-5	14892	5 MHZ	350	1172	220 B247	211.07
176405	ROHDE & SCHWARTZ	NO100M	X1177/25	300 HZ	5460	0870	223 B145	312.02
166193	HEWLETT PACKARD CO.	8708A	70700298	ACCESSORY TO MOD 608F	1809	0667	224 A324	311.01
00U447	HICKOK ELEC. INSTRUMENT CO.	288X	10786		307	0661	304 124	129.01
092181	GENERAL RADIO CO.	1213C	450	0.01, 0.1, 1, 10MHZ HARMONICS	261	1258	225 A318	425.02
SIGNAL GENERATOR, FREQUENCY, CRYSTAL-CONTROLLED, FIXED								
175785	METRO INDUSTRIES	A-764	NONE	400 HZ	3295	0570	235 C100	314.03
173124	GENERAL RADIO CO.	1160-P3	124	5 MHZ	527	0469	220 B247	211.07
162527	GENERAL RADIO CO.	1112-B	295	1000 MC	1364	0666	221 B243	232.02
SIGNAL GENERATOR, FREQUENCY, OECAOE								
184828	GENERAL RADIO CO.	1061	421		6693	0575	222 A322	313.01
179770	GENERAL RADIO CO.	1316	115	BENCH TYPE	935	1072	220 A034	211.07
175174	JOHN FLUKE MFG COMPANY	644A	197	0 TO 40 MHZ	10880	0370	221 B051	232.06
174689	OPTIMATION, INCORPORATED	RCO 1167	2037	TWO PHASE PRECISION OSCILLATOR	3810	1069	220 A166	211.06
173472	GENERAL RADIO CO.	1310A	3212	2 HZ TO 2 MHZ	327	0769	224 A332	311.01
168721	GENERAL RADIO CO.	1163-A	00374		6674	0668	221 A016	221.11
168016	OPTIMATION, INCORPORATED	RCO 1R	1662	PRECISION	600	1267	220 A162	211.03
168327	WESTON INSTRUMENTS INCORPORATED	CVO-100	133	PRECISION 10HZ TO 100KHZ	795	1267	220 B168	211.03
159281	WAVETEK	105	1361	.01-100, 000CPS	695	1265	224 A110	446.01
158085	HEWLETT PACKARD CO.	5245-L	455-02508		2962	0665	221 A016	221.11
157976	GENERAL RADIO CO.	11604060	152		5480	0665	224 B325	311.07
159101	WAVE FORMS INC.	512F	7834	0.1CYCLE - 50KC	480	0665	224 B119	446.01
154633	HEWLETT PACKARD CO.	202C	326-04324	LOW FREQUENCY RANGE 1 TO 100K	333	0664	222 A212	310.01
151115	HEWLETT PACKARD CO.	202A	37-10581	.008 TO 1200 HZ IN 5 OECAOES	543	1262		211.07
099805	KAY ELECTRIC CO.	150B 2855	12855		500	0656	224 A228	311.03
SIGNAL GENERATOR, FREQUENCY, FIXED								
176399	VARIAN ASSOCIATES	V-4311	1301		3160	0870	222 A320	313.01
167909	GREENRAY INDUSTRIES INC..	Y313-MC	19979	195MHZ	392	1268	233 A140	213.04
167910	GREENRAY INDUSTRIES INC..	P-202B	19978	195MHZ	588	1268	233 A140	213.04
090713	GENERAL RADIO CO.	1216A	944	30MHZ, 0.5MHZ BANDWIDTH	338	1257	225 B319	425.02
SIGNAL GENERATOR, FREQUENCY, MULTICHANNEL								
166886	KROHN HITE CORP.	4020R	104	0.001 HZ TO 100 KHZ TWO PHASES	1185	1267	224 A339	311.01
084473	GENERAL RADIO CO.	1304B	1040	20HZ-40KHZ	560	1255	233 B137	200.03
060524	GENERAL RADIO CO.	1303A	163		1050	1252	233 A109	200.03
SIGNAL GENERATOR, FREQUENCY, MULTICHANNEL, FIXED								
173825	GENERAL RADIO CO.	1112-B	176	1, 10, 100 MHZ OUTPUTS	1360	0869	224 A324	311.01
SIGNAL GENERATOR, FREQUENCY, PROGRAMMABLE								
180679	HEWLETT PACKARD CO.	8660B	124-5A00232		11742	0473	225 A322	425.02
179523	KROHN HITE CORP.	4030R-31	278		2495	0872	233 B111	200.04
178358	COMMUNICATIONS COMPANY INC	808	200		3025	0272	223 A366	313.01
177432	HEWLETT PACKARD CO.	8601A	0969A01980	.1 TO 110 MHZ	2250	0371	221 C03	232.06
050360	CLOUGH-BREngle CO.	282A	516	AUDIO GENERATOR SWEEP	432	0569	233 A109	200.03
168062	KROHN HITE CORP.	4030 R	108	1HZ TO 100KHZ	2473	1267	202 124	213.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, FREQUENCY, REFERENCE-VOLTAGE								
178982	TEKTRONIX INC.	191	002852		465	0871	225 B313	425.02
173514	KROHN HITE CORP.	4200	251	10HZ - 10MHZ	352	0669	224 B119	446.01
166834	KROHN HITE CORP.	4024	120	0 1HZ - 100KHZ	1202	1267	224 B115	446.01
153175	HARSHAW SCIENTIFIC	NONE	BR749	NAI DETECTOR	5145	1263	235 B120	310.08
153174	HARSHAW SCIENTIFIC	NONE	BR579	NAI DETECTOR	5145	1263	235 B120	310.08
091531	TEKTRONIX INC.	190A	5237	350KHZ-50MHZ, 40MV-10VTO500HMS	275	0658	225 B313	425.02
SIGNAL GENERATOR, FREQUENCY, SWEEP								
184564	WAVETEK	144	025601		868	0475	225 A066	425.03
184381	WAVETEK	144	094602	.0005-10MHZ	820	0375		462.01
183169	HEWLETT PACKARD CO.	86220A	1319A00716		1906	0874	225 A346	425.00
182007	WAVETEK	135	034533		674	0174	221 A150	232.06
181731	EXACT ELECTRONICS INCORPORATED	128	9070		674	1173	220 B239	213.12
181181	GENERAL RADIO CO.	1523-P2	0101		1989	0773	233 B133	200.03
179044	WAVETEK	2001	072754		1833	0472	221 B053	232.06
SIGNAL GENERATOR, FUNCTION								
187385	INTERSTATE ELECTRONICS CORP.	F34	2710		577	0676	222 A218	310.01
187167	WAVETEK	185	286318		626	0576	225 B313	425.02
186972	DANA LAB. INC.	7030	13271		577	0476	236 113	316.01
186779	HEWLETT PACKARD CO.	3312A	1432A01285		891	0376	237 BLDG	211.07
186450	WAVETEK	180	236222		267	0176	245 B001	243.02
184553	DONNER SCIENTIFIC CO.	411	13054		485	1175	221 B110	232.07
185825	EXACT ELECTRONICS INCORPORATED	124C	10844		723	0975	224 A320	311.01
185579	HEATH CO.	EU-81A	80427	1HZ TO 1 MHZ	265	0875	221 A007	120.01
185696	EXACT ELECTRONICS INCORPORATED	7056	13101		1057	0875	225 A308	425.03
185700	EXACT ELECTRONICS INCORPORATED	192	13681		295	0875	225 A308	425.03
184979	KEPCO INC.	FG100A	62815		641	0775	220 A208	232.05
184924	TEKTRONIX INC.	FG 502	8031732		509	0575	220 A158	211.03
184747	HEWLETT PACKARD CO.	3310B	1201A01770		792	0575	225 B361	425.01
184714	HEWLETT PACKARD CO.	3310B	1201A01771		792	0575	225 B361	425.01
184713	HEWLETT PACKARD CO.	3310B	1210A01772		792	0575	225 B361	425.01
184646	TEKTRONIX INC.	577	8051066	CURVE TRACER	1940	0475	233 B111	200.04
184528	EXACT ELECTRONICS INCORPORATED	128	13072		766	0475	233 MO-LAB	463.03
184652	HEWLETT PACKARD CO.	3310B	1201A0	RANGE .0001-100K	792	0475	225 B205	650.03
184342	HEWLETT PACKARD CO.	203A	1210J02938	VARIABLE PHASE	1794	0375	233 B133	200.03
183651	KROHN HITE CORP.	5400-1	3093		583	1074	224 A332	311.01
183420	KROHN HITE CORP.	5100A	3688		395	0974	223 A362	313.05
182784	AILTECH	505	0537		632	0674	224 A332	311.01
182812	TEKTRONIX INC.	FG-501	8103237		315	0674	223 A366	313.01
182601	WAVETEK	164	084223		965	0574	221 A134	221.03
182113	KROHN HITE CORP.	5600	135		383	0274	230 134	213.06
181828	ELSCINT, INC.	MFG-3A	7279102		2495	1273	223 B153	312.02
181113	KROHN HITE CORP.	5200	333		495	0773	225 B127	600.20
178948	KROHN HITE CORP.	5400	2589	50-400 HZ 40 W	550	0771	224 A110	446.03
177174	EXACT ELECTRONICS INCORPORATED	127	3515	DIGITAL DIAL	626	0371	226 B309	200.04
174866	EXACT ELECTRONICS INCORPORATED	505B	1184		577	1169	222 A212	310.01
172907	DATA ROYAL CORPORATION	F230A	1234		805	1268	223 B245	312.04
171015	KEPCO INC.	MP10	51004	POWER SUPPLY PROGRAMMER	595	0968	223 A254	313.07
167426	HEWLETT PACKARD CO.	4204A	752-00604	DIGITAL OSCILLATOR 10HZ-1MHZ	704	0868	202 130	213.04
165534	HEWLETT PACKARD CO.	3300A	630 01806	RANGE.01 HZ TO 10KHZ	653	0667	233 B133	200.03
163384	HEWLETT PACKARD CO.	3300A	616-01224	MULTIPLE OUTPUTS TO 100 KHZ	768	1266	233 A148	213.04
164670	HEWLETT PACKARD CO.	202A	015-07681		510	1266	223 B145	312.02
165298	WAVETEK	115	086455		755	1266	225 B323	425.01
161343	EXACT ELECTRONICS INCORPORATED	240	2041		475	0666	224 A330	311.07
161555	HEWLETT PACKARD CO.	3300A	533-00659	1-100KHZ, 6 RANGES	768	0666		313.88
160010	HEWLETT PACKARD CO.	203A	42500487	0.01 - 100, 000HZ DUAL CHANNEL	1207	1265	220 B157	211.03
091670	HEWLETT PACKARD CO.	608D	3839	LOW FREQUENCY FUNCTION GEN.	1073	0658	225 B313	425.02
SIGNAL GENERATOR, FUNCTION, RAMP								
176991	KEPCO INC.	FG100	44157	0-20 DC	616	1270	220 A22	213.11
176990	KEPCO INC.	ABC-425M	65499	0-425, 50MA	284	1270	220 A22	213.11
176868	CARY INSTRUMENTS	3200500	1		2520	1070	226 A502	462.03
172970	BERKELEY NUCLEONICS CORPORATION	LG1	901		426	0169	245 B028	243.01
SIGNAL GENERATOR, FUNCTION, RAMP, TIME-BASE								
183736	TEKTRONIX INC.	TM503	8109226		853	1174	220 B248	211.07
169379	KEPCO INC.	FG100	A-44042	0-20VOLTS DC	575	1267	235 B146	314.00
158455	VARIAN ASSOCIATES	VK3507	103		350	1258	224 B143	311.03
158457	VARIAN ASSOCIATES	V4352	9405288		325	1258	222 A325	313.01
SIGNAL GENERATOR, FUNCTION, SINE-SQUARE-TRIANGLE								
182629	AILTECH	501	354		395	0574	202 113	213.06
182480	TEKTRONIX INC.	FG501	8092576		325	0574	202 113	213.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, FUNCTION, SINE-SQUARE-TRIANGLE-CONTINUED								
181334	TEKTRONIX INC.	FG501	B091282		325	0973	220 A352	441.02
180753	HEWLETT PACKARD CO.	3300A	0939A06089		1010	0573	222 A252	316.03
180678	MTS RESEARCH CORPORATION	436.11	322	MTS	19500	0473	202 139	213.04
180580	EXACT ELECTRONICS INCORPORATED	128C	7473		800	0373	220 A022	213.11
180440	ELECTRONIC MARKETING ASSOCIATES	7060	7186	BENCH TYPE	820	0173	233 A116	200.03
179609	EXACT ELECTRONICS INCORPORATED	7071	6252		1062	0972	233 B115	200.03
179663	WAVETEK	146	102817		1450	0972	225 A248	425.00
179661	INTERSTATE ELECTRONICS CORP.	F52A	1394		771	0972	225 A322	425.00
179423	HEWLETT PACKARD CO.	NONE	1151A04945	48HZ TO 440 HZ	589	0872	220 A334	211.06
179389	WAVETEK	142	102747		577	0772	225 A322	425.00
178222	WAVETEK	142	051660		577	0971	220 A52	221.07
177792	MTS RESEARCH CORPORATION	410-22	2651		3407	0671	202 130	213.04
177793	MTS RESEARCH CORPORATION	410-22	2652		3407	0671	202 130	213.04
177463	HEWLETT PACKARD CO.	3310A	1048A03110	0005 HZ TO 5MHZ	737	0371	224 B317	311.01
177227	WAVETEK	142	021460	115 VAC 1/4AMP 230 VAC 108AMP	595	1270	225 A66	425.03
176727	HEWLETT PACKARD CO.	3310A	947-02501	0.0005HZ TO 5MHZ	597	1170	224 B317	311.01
176539	INTERSTATE ELECTRONICS CORP.	F52	0336	.0005HZ-10HZ	815	0970	225 A308	425.04
174047	WAVETEK	110	109422		452	0769	221 A046	232.06
168979	WAVETEK	112	038626	0.003 HERTZ TO 1 MEGAHERTZ	695	0768		213.08
162404	HEWLETT PACKARD CO.	202A	4019	0.01 HZ TO 1200 HZ	550	0666	224 A324	311.01
162010	HEWLETT PACKARD CO.	3300-A	533-00837	0.01 HZ TO 100 KHZ	768	0666	224 B339	311.01
162498	WAVETEK	110	056648	.01 HZ TO 1 MHZ	395	0666	225 A020	425.03
158069	WAVETEK	105	799	.01 TO 1M HZ	695	0665	221 A206	221.88
157187	EXACT ELECTRONICS INCORPORATED	255	SN 1028		865	1264	220 A266	211.07
156765	WAVETEK	103AC		0.001 HZ TO 1MHZ	598	1264	221 A066	232.07
153101	HEWLETT PACKARD CO.	202B	32511833	0.01 HZ TO 1200 HZ	543	1263	224 B317	311.01
098781	DONNER SCIENTIFIC CO.	1202	212		265	1261	223 A329	313.01
094807	HEWLETT PACKARD CO.	202A	6216	0.008-1200HZ, 30V INTO 4K OHM	538	1259	225 A308	425.02
092433	HEWLETT PACKARD CO.	202A	5176	0.008-1200HZ, 30V INTO 4K OHM	478	1258	225 B307	425.02
084526	HEWLETT PACKARD CO.	202A	2253		475	1255		211.88
SIGNAL GENERATOR, FUNCTION, SQUARE								
164264	INDUSTRIAL COMPONENTS INC.	100KC	G110	80KC SQUAREWAVE 2, 000V	2285	1266	221 B243	232.02
00AA78	HEDRICK COSTOM ELECTRONICS	2		80KC 1000VOLT SQ.WAVE	2200	1259	221 B263	232.02
093907	TEKTRONIX INC.	105	5550	SQUAREWAVE GENERATOR, 10HZ-1MHZ	300	0659	225 B206	650.03
090724	HEWLETT PACKARD CO.	211A	1489	1 HZ TO 1MHZ	275	1257	202 133	213.04
089234	HEWLETT PACKARD CO.	211A	1241	1-100KC SQ.WAVE, 20V, 75AND600 R	275	1257	221 B249	232.02
086022	HEWLETT PACKARD CO.	211A	488	RANGE 1 HZ TO 1MHZ	274	1256	225 B225	446.02
085144	HEWLETT PACKARD CO.	211A	349	1C-1MC	274	0656	224 B121	446.02
00U156	HEWLETT PACKARD CO.	211A	115		280	1255	304 124	129.01
084652	TEKTRONIX INC.	105	2191		395	1255	225 B313	425.01
081161	TEKTRONIX INC.	1483105	UNKNOWN	25OHMS-1MC,.02MICROSEC, 15V OUT	395	0655	221 B60	232.02
082918	HEORICK COSTOM ELECTRONICS	MODEL 1	NONE	80 KC 2000VOLT OUTPUT	1750	0655	221 B263	232.02
067458	TEKTRONIX INC.	105	1496	25HZ-1MHZ, 20NSEC RISE, 15V PEAK	395	0654	225 A322	425.02
064627	TEKTRONIX INC.	105	602		404	0652	220 A264	125.04
063806	TEKTRONIX INC.	105	511	100HZ TO 1MHZ	404	0652	233 A123	213.04
060368	TEKTRONIX INC.	311		50KHZ- 1MHZ	395	1251	225 B221	650.03
055193	TEKTRONIX INC.	TYPE 105	55193	25 CYCLES-1MC	404	0651	245 C321	241.02
SIGNAL GENERATOR, FUNCTION, SQUARE, TIME-BASE								
178252B	HEWLETT PACKARD CO.	NONE	NONE	COMPONENT OF NBS 178252	3000	1275	220 B265	211.07
180978	MALECTRON CORPORATION	122	023		515	0673	221 B256	232.06
178252A	HEWLETT PACKARD CO.	NONE	NONE		4589	0772	220 B253	211.07
178252	HEWLETT PACKARD CO.	8690B	1124A02736	W/8694B HPX-BAND RF PLUGIN	1584	1171	220 B253	211.07
SIGNAL GENERATOR, FUNCTION, TIME-BASE								
182898	ORTEC INCORPORATED	416A	1032		295	0774	245 A01	241.05
182221	ORTEC INCORPORATED	416A	917		295	0374	245 A001	241.05
176423	ORTEC INCORPORATED	416A	159	0.1 USEC-110 USEC	265	0870	223 B151	312.02
175256	ELECTRONIC ENGINEERING CO OF CAL	858A	186359003		3203	0470	226 B145	461.01
166509	GENERAL RADIO CO.	1160 P2	32		497	0667	233 B115	200.03
166001	HONEYWELL INC.	1630	121838		1500	0667	220 A150	211.01
044986	NATIONAL BUREAU OF STANDARDS	NONE	NONE		500	1253	220 A150	211.01
SIGNAL GENERATOR, FUNCTION, TRIANGLE								
175612	ORTEC INCORPORATED	413	419		475	1169	235 B128	232.06
SIGNAL GENERATOR, FUNCTION, TRIANGLE, SAWTOOTH, TIME-BASE								
178595	WAVETEK	144	101562		820	0272	226 B141	461.01
178421	KROHN HITE CORP.	5400A	2676		575	1071	225 A358	425.03
167851	WAVETEK	114	019138	.01-100KHZ, PHASELOCK, SELECTABL	795	1068	223 B219	313.04
SIGNAL GENERATOR, MICROWAVE								
143839	KROHN HITE CORP.	5400A	3005	.002 HZ-5 MHZ	558	0274		200.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, MICROWAVE-CONTINUED								
179104	HEWLETT PACKARD CO.	8616B	1208A00511		1881	0572	221 B249	232.02
173683	HEWLETT PACKARD CO.	8690B-8694B	937-01125	SWEEPS 8.0 - 12.4 GHZ	3717	1169	225 A316	425.02
063874	RAYTHEON MFG. CO.	A-1095	NONE		645	0469	220 B014	213.12
167960	POLARAD ELECTRONIC CORP.	MSG-2R	5-15	2000-4600 MC	1950	1268	221 B249	232.02
169777	POLARAD ELECTRONIC CORP.	STU-5	23	33KMC - 44KMC RF	2809	1268	221 B255	232.02
168562	VARIAN ASSOCIATES	67K9	NONE	8 TO 12 GHZ	315	0668	220 B253	211.07
168743	FXR INCORPORATED	L772A	287		1200	0668	245 A006	241.01
168244	POLARAD ELECTRONIC CORP.	1207	11-25	3.8 - 8.2 GC SIGNAL SOURCE	1430	1267	221 B263	232.02
161277	NATIONAL BUREAU OF STANDARDS	10 KMC	NONE		26180	0666	221 A039	232.06
153865	RAYTHEON MFG. CO.	PGA100	H11		6128	0664	222 A144	316.05
150849	RAYTHEON MFG. CO.	CM04		RF MCWAVE 125WATTS	450	1262	221 B057	232.02
150638	RAYTHEON MFG. CO.	CM04	A312	RF MCWAVE 125WATTS	450	1262	222 B149	316.01
096708	HEWLETT PACKARD CO.	612A	4-01379	450-1200 MC	1214	1260	222 B249	232.02
096644	HEWLETT PACKARD CO.	614A	9-02324	800-2100 MEGACYCLES	1964	1260	224 A110	446.03
095488	HEWLETT PACKARD CO.	616B	259-00140	1.8-4.2 KMC	1963	0660	221 B249	232.02
094897	HEWLETT PACKARD CO.	628A	254	15-21 KMC	3263	1259	221 B249	232.02
095202	HEWLETT PACKARD CO.	626A	264	10-15.5 KMC	3263	1259	221 B251	232.02
095201	HEWLETT PACKARD CO.	618B	1400	3.8-7.6 MC	2266	1259	224 A110	446.03
068991	HEWLETT PACKARD CO.	620A	43	7-11 KMC	2286	0654	224 B111	446.03
064637	RAYTHEON MFG. CO.	NONE	A1135		580	0652	222 B223	310.06
SIGNAL GENERATOR, MODULAR								
184088	TEKTRONIX INC.	SG502	B070826		295	0175	225 B313	425.02
SIGNAL GENERATOR, MODULAR, FREQUENCY								
184236	ELECTRONIC ASSOCIATES INC.	4-1275-1	7009	RF-DC	1375	0275	222 B267	316.02
184086	TEKTRONIX INC.	SG503	B020557		600	0175	225 B313	425.02
184087	TEKTRONIX INC.	PG-506	B010187		975	0175	225 B313	425.02
179450	HEWLETT PACKARD CO.	8692B	1210A06652	2.0-4.0 GHZ	2252	0872	220 A254	211.07
152525	GENERAL RADIO CO.	1218A	2849	900 TO 2000 MHZ	530	0663	245 B34	241.01
152353	GENERAL RADIO CO.	1209B	4693	250 TO 920 MHZ	261	0663	245 D004	241.01
093676	GENERAL RADIO CO.	1304B	1493	0 TO 40 KHERTZ	631	0659	202 138	213.08
087297	GERSTENSLAGER	1021P3B	2240	40 TO 250 MHZ	402	0657	221 A112	221.03
061598	GENERAL RADIO CO.	1302-A	321		391	1251	221 B131	221.03
018909	GENERAL RADIO CO.	608A	34	20 TO 150 CYCLES/SEC.	262	0645	222 A332	313.01
SIGNAL GENERATOR, MODULAR, FREQUENCY, DECADE								
179467	KROHN HITE CORP.	4000R	289		898	0872	220 B157	211.03
168821	ADRET ELECTRONICS INCORPORATED	201	CS201 7	1HZ TO 2MHZ	3510	0668	224 B339	311.07
172322	GENERAL RADIO CO.	1163	367	0.01 TO 70 MHZ. 9 DECADES	7257	0668	223 A366	313.01
166817	KROHN HITE CORP.	4030R	110	0 TO 100000 HERTZ	1878	0667	235 C100	314.00
SIGNAL GENERATOR, MODULAR, FUNCTION								
186029	ENOEVCOR CORPORATION	4942	0A63		2435	1075	202 124	213.04
186028	ENOEVCOR CORPORATION	4942	0A54		2435	1075	202 124	213.04
SIGNAL GENERATOR, MODULAR, OSCILLOSCOPE, TIME-BASE								
184235	TEKTRONIX INC.	5B42	B051631		575	0275	220 A265	211.07
183910	TEKTRONIX INC.	7B50	B163899		436	1274	220 B248	211.07
183576	TEKTRONIX INC.	7B53A	B125650		825	1074	221 B060	232.02
183407	TEKTRONIX INC.	7B71	B226145	USED W/180615	752	0974	225 A318	425.01
183408	TEKTRONIX INC.	7B70	B216216	USED W/180615	655	0974	225 A318	425.01
181099	PHILLIPS MANUFACTURING CO.	5715-02	714		765	0773	220 A010	232.06
180883	TEKTRONIX INC.	7B53A	B061363		802	0673	220 B341	211.06
180531	TEKTRONIX INC.	7B70	B163619		606	0273	226 B309	200.04
179979	TEKTRONIX INC.	7B51	B121461	W SCOPE 177188	558	0173	224 A110	446.03
174170	TEKTRONIX INC.	3B3	011113		651	0869	225 A218	650.01
161318	TEKTRONIX INC.	3B3	003867		585	1265	225 B350	425.01
153909	TEKTRONIX INC.	3B3	001369		525	0664	221 A041	232.06
SIGNAL GENERATOR, MODULAR, PULSE								
184583	BERKELEY NUCLEONICS CORPORATION	RP-2	NONE		1040	0475	245 A001	241.05
184417	TACHISTO, INC.	050C	NONE		1378	0375	221 B151	232.06
175363	HEWLETT PACKARD CO.	212A	220-1252B	0.1 TO 100 MICROSEC	500	0570	224 A228	311.03
163386	GENERAL RADIO CO.	1217C	1375	UNIT PULSE GEN	383	1266	220 B51	221.07
160528	GENERAL RADIO CO.	1395 A	129		2289	1265	225 A328	425.04
153835	ARENBERG ULTRASONICS LABORATORY	341			1350	1263	223 B142	312.02
153115	HEWLETT PACKARD CO.	6080	31008562	RF GEN.	1300	1263	223 B311	313.02
SIGNAL GENERATOR, MODULAR, PULSE, TAIL PULSE								
179124	TEKTRONIX INC.	2601	NONE		2984	0672	221 A348	200.01
174140	BERKELEY NUCLEONICS CORPORATION	BH-1	1218	10 HZ - 1 MHZ	500	0869	225 A328	425.04
172897	BERKELEY NUCLEONICS CORPORATION	BH-1	983	10HZ-1MHZ	500	0469	225 A312	425.04
166266	TENNELEC INSTRUMENT COMPANY	TC 800	18	0-10V WITH BINARY ATTENUATOR	664	0667	225 A332	425.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, MODULAR, SIGNAL GENERATOR, TRIGGER								
180806	CANBERRA INDUSTRIES	1455A	NONE		295	0573	245 A001	241.05
176156	GENERAL RADIO CO.	1160-P2	174		385	0670		211.07
175774	ORTEC INCORPORATED	416	65	0.4-4.0 USEC	265	0570	235 A119	241.05
169435	TEKTRONIX INC.	162	009530		300	1267	222 B257	316.04
157896	EDGERTON & GERMESHAUSEN & GRIER	TR104S	0554	DUAL TRIGGER	600	0665	222 A212	310.01
157895	EDGERTON & GERMESHAUSEN & GRIER	TR104S	0555	DUAL TRIGGER	600	0665	222 A212	310.01
SIGNAL GENERATOR, MODULAR, TIME-BASE								
173958	ORTEC INCORPORATED	260	1062	FASTTIME DERIVATION, NEG1 2NSEC	315	0769	235 A119	241.05
173959	ORTEC INCORPORATED	403A	593	FASTLOGICNEG 2.5NSEC, SLOW 10NS	255	0769	235 A119	241.05
166525	ORTEC INCORPORATED	416	316	0.4-4.0 MICROSEC W NO DASA NO	265	0667	245 B021	241.05
150390	GENERAL RADIO CO.	1213D	688	TIME-FREQ.CALIBRATOR TO 10MC	435	0662	235 B130	314.02
150391	GENERAL RADIO CO.	1142A	517	150HZ-1MHZ	495	0662	235 B130	314.02
SIGNAL GENERATOR, NOISE								
186283	GENERAL RADIO CO.	1390B	11659		515	1275	233 B133	200.03
144852		3020	5842	0-600 VOLT, 30 HZ	995	0875		200.01
180966	GENERAL RADIO CO.	1383	384	20 HZ-20 MHZ	910	0673	233 B115	200.03
177127	AEROSPACE RESEARCH INC.	NS-LB	AR348	0-1200 0-12000K	945	0271	225 A326	425.02
177255	B & K INSTRUMENTS INC.	1402	264786		1007	0171	226 B309	200.04
062385	WESTERN ELECTRO-ACOUSTIC LAB	300A	111		412	1251	233 A109	200.03
060258	PRD ELECTRONICS, INCORPORATED	904	132	NOISE FIG 0 TO 20DB, 30-1000MHZ	430	0651	220 A129	425.02
SIGNAL GENERATOR, NOISE, RANDOM								
178212	GENERAL RADIO CO.	1390B	6797	RANGE 20 KC-5MC	296	0971	233 A112	200.03
178983	AEROSPACE RESEARCH INC.	NS-LB	AR339		940	0871	225 A326	425.02
176515	AEROSPACE RESEARCH INC.	NS-LB	AR-241	0-1200, 0-12000 K	945	0870	225 A326	425.02
064276	GENERAL RADIO CO.	1390A	209	20KHZ - 5 MHZ	260	0569	233 A112	200.03
159249	B & K INSTRUMENTS INC.	1402	125918	RANDOM NOISE 20-20000HZ	933	0665	233 A119	200.03
SIGNAL GENERATOR, PROGRAMMABLE								
176959	TELETYPE CORP.	DATS 1	529	INTRONIC PRINTER TESTER	268	1170	225 A228	650.02
173800	KEPCO INC.	MP-10	A51047	SWEEP .1TO3000 SEC.PER TURN	597	0769	221 A246	232.05
SIGNAL GENERATOR, PULSE								
187345	TEKTRONIX INC.	PG-501	B083394		383	0676	220 A154	211.03
187337	TEKTRONIX INC.	PG-501	B083395		383	0676	220 A154	211.03
187469	TEKTRONIX INC.	TR-502	B020171		4583	0676	225 A308	425.03
187190	CANBERRA INDUSTRIES	1407	NONE		430	0576	235 A158	241.05
187042	HIPOTRONICS, INC.	1G500-12.5	NONE		20000	0476	220 B062	211.06
186920	E-H RESEARCH INCORPORATED	132A	A-330546		365	0476	222 B141	300.00
186587	BERKLEONICS, INC.	8010	2562		342	0176	245 C131	242.02
186342	HEWLETT PACKARD CO.	8082A	NONE		3321	1275	245 C327	241.02
184554	DONNER SCIENTIFIC CO.	101	890604		445	1175	221 B110	232.07
184555	DONNER SCIENTIFIC CO.	101	890934		445	1175	221 A62	232.07
184556	DONNER SCIENTIFIC CO.	101	890874		445	1175	221 A62	232.07
185238A	TEKTRONIX INC.	FG-501	NONE	COMPONENT OF NBS 185238	388	1175	225 B311	425.02
185802	TEKTRONIX INC.	PG-501	B082380		340	0875	225 A028	490.10
185238	TEKTRONIX INC.	PG505	B020910		315	0675	225 B311	425.02
186993	HEWLETT PACKARD CO.	8013B	1441A/10087		901	0575	220 A332	211.06
184923	TEKTRONIX INC.	PG501	B082385		340	0575	220 A158	211.03
184980	HEWLETT PACKARD CO.	8007B	1314A01236		1931	0575	245 C317	241.02
184981	HEWLETT PACKARD CO.	8007B	1314A01228		1931	0575	245 C317	241.02
184726	TEKTRONIX INC.	SG-502	B070883		315	0475	230 006	213.08
184581	E-H RESEARCH INCORPORATED	137	14983	100MHZ	1891	0475	245 B033	241.02
184515	HEWLETT PACKARD CO.	8007-B	1314A01226		1931	0475	225 A218	650.01
184421	E-H RESEARCH INCORPORATED	135A	15449		1547	0375	245 C329	241.01
184491	BERKELEY NUCLEONICS CORPORATION	BHI-S	3914		670	0375	235 C100	241.05
184383	HEWLETT PACKARD CO.	8002A	1232A01072	.02-5VOLTS	792	0375		462.03
184062	TEKTRONIX INC.	284	B091269		700	0175	225 B313	425.02
183139	HEWLETT PACKARD CO.	8007A	1314A01093		1733	0874	245 C327	241.05
183138	E-H RESEARCH INCORPORATED	135A	12965		1595	0874	245 C327	241.02
182888	BERKELEY NUCLEONICS CORPORATION	PB-4	3466		1435	0774	221 A015	221.03
182749	HEWLETT PACKARD CO.	8003A	1233A01185		495	0674	220 A153	211.03
182481	TEKTRONIX INC.	P6501	B071172		295	0574	202 113	213.06
182321	BERKELEY NUCLEONICS CORPORATION	DB2	NONE		990	0474	245 C013	243.03
143719	SYSTRON CORP.	220	15083	REPTN RATE 0-20 MHZ	588	1273		200.01
143718	SYSTRON CORP.	100A	17483	REPTN RATE 0.1 HZ-10 MHZ	490	1273		200.01
181328	TEKTRONIX INC.	115	B020212		700	0873	220 A306	232.04
180993	HEWLETT PACKARD CO.	8003A	1233A-00877		485	0673	225 A42	490.00
180746	NATIONAL BUREAU OF STANDARDS	NONE	NONE		30008	0573	245 A06	241.01
180623	LASER NUCLEONICS, INC.	PG3/TPS-3	73-92/73-93		2934	0373	224 A332	311.01
180373	SYSTRON CORP.	115	02032		588	0173	220 B311	241.05
179926	TEKTRONIX INC.	2620	B010115		490	1272	220 B341	211.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, PULSE-CONTINUEO								
180275	SYSTRON CORP	115	19022	8 DECAOE RANGES	588	1272	245 B033	241.03
179439	SYSTRON CORP	116	40032		833	0772	224 B119	446.01
179193	BERKELEY NUCLEONICS CORPORATION	PB4	2395		1450	0672	235 A109	314.00
179189	BERKELEY NUCLEONICS CORPORATION	LG-1	2385		465	0672	235 A109	314.00
179233	SYSTRON CORP.	116	50021	0-50 MHZ	859	0672	236 113	316.00
179266	VELONEX	360A	6026-7209	1 HZ TO 106 HZ	4977	0672	222 A144	316.05
179267	VELONEX	360A	6219	1 HZ TO 106 HZ	4977	0672	222 A162	316.00
177404	BERKELEY NUCLEONICS CORPORATION	RP-2	1349	20MV TO 2V	950	0371	245 A002	241.03
177242	TEKTRONIX INC.	2101	8030337		700	0171	226 B309	200.04
176712	SYSTROS SALES CO.	100A	49250		456	1070	245 B017	243.02
176385	ORTEC INCORPORATEO	448	129		928	0870	225 A332	425.04
176160	OATAPULSE INC.	101	09580	100HZ-10MHZ	405	0670	222 A212	310.01
176159	DATAPULSE INC.	201	08229	DC-10MHZ	680	0670	222 A212	310.01
175276	DATAPULSE INC.	100A	36200	1 TO 50 MHZ	470	0470	221 A042	232.06
175290	HEWLETT PACKARD CO.	8002A	932-00193	230 VDLT 0.5A SB	703	0470	226 B141	461.01
175240	HEWLETT PACKARO CO.	1105A11106A	726-00688	3USEC, 20PS RISE, 200MV TO 500HM	753	0370	225 A316	425.02
174829	NATIONAL BUREAU OF STANDARDS	NONE	NONE		6645	1069	221 A134	221.03
174547	CHROMETICS INCORPORATEO	PG11	246	2 KHZ TO 20 MHZ OELAY, WIOTH	380	1069	220 A212	232.05
173761	BERKELEY NUCLEONICS CORPORATION	6L-3	1172	1H-1MH SLIOING	1472	0769	245 C321	241.02
173093	BERKELEY NUCLEONICS CORPORATION	BH-1	1056		490	0469	245 B025	243.01
172969	BERKELEY NUCLEONICS CORPORATION	BH1	933		496	0169	245 B025	243.01
168239	OATAPULSE INC	101	90137		415	1267	245 B030	243.01
168240	OATAPULSE INC.	101	92137		415	1267	245 B025	243.01
169069	ORTEC INCORPORATEO	419	192	PRECISION PULSE GENERATOR	375	1267	223 A156	312.05
166887	ARENBERG ULTRASONICS LABORATORY	PG 650 C	570	RF	2470	1267	223 A366	313.01
165598	ORTEC INCORPORATEO	419	125		379	0667	245 C121	243.03
166742	GENERAL RADIO CO.	1395A	352		1266	0667	225 A318	425.03
165096	RAOIAION INSTRUMENT OEEVELOP LAB	21204	270					310.01
163659	TEKTRONIX INC.	109	001057		365	1266	225 B347	425.01
164130	DATAPULSE INC.	110A	614	RANGE 40CPS - 40MC	1250	1266	224 B111	446.01
165068	OATAPULSE INC.	109	04086	40MHZ REPRATE PULSE OELAYWIOTH	690	1266	225 B221	650.02
161536	RUTHERFORO ELECTRONIC CO.	B70	145		1194	0666	220 B341	211.06
161530	TEKTRONIX INC.	109	000216	.25 NS RISETIME	360	0666	220 B341	211.06
162852	ORTEC INCORPORATEO	416	111		265	0666	245 B023	243.01
160063	DATAPULSE INC.	110	110159	4NSEC RISE 40MC RATE	1261	1265	245 C327	241.02
159464	DATAPULSE INC.	106A	699		950	0665	222 A214	310.01
159178	ARENBERG ULTRASONICS LABORATORY	PG650C	444		1950	0665	224 A146	311.02
158227	RAOIAION INSTRUMENT OEEVELOP LAB	47-7	15010415		354	0665	223 B151	312.02
158478	GENERAL RADIO CO.	1217C	NONE	.1 MICRO SEC TO 1 SEC	276	0665	235 B130	314.00
158364	EOGERTON & GERMESHAUSEN & GRIER	TM-11	28		302	0665	222 B157	316.00
158091	HEWLETT PACKARO CO.	214A	433-01370		883	0665	225 B353	425.01
158214	OATAPULSE INC.	110	110-052	10NS-5MS 4HZ-40MHZ, 10V-50 OHMS	1250	0665	225 B307	425.02
156801	GENERAL RADIO CO.	1217B	NONE		345	1264	221 A124	221.03
156802	GENERAL RADIO CO.	1217B	6938		345	1264	221 A134	221.03
156990	RAOIAION INSTRUMENT OEEVELOP LAB	47 7	1505414		353	1264	222 A212	310.01
157069	HEWLETT PACKARO CO.	214A	41400864	RANGE .01CYCLE TO 1MC	887	1264	224 B119	446.01
154703	ARENBERG ULTRASONICS LABORATORY	PG650C	372	PULSEO OSCILLATOR	1988	0664	220 B051	221.88
153666	SPENCER KENNEOY LAB.	503-A	130		495	1263	223 A254	313.07
152862	CHESAPEAKE	U-100	121	RF PULSEO	1190	1263	223 A366	313.01
151523	TEKTRONIX INC.	TYPE-109	000243	50 OHM LINE	360	0663	245 B021	241.05
151739	TEKTRONIX INC.	TYPE-111	555	PRE-TRIGGER-PULSE	365	0663	245 B023	241.05
152041	INTERCONTINENTAL INSTRUMENTS INC	SG-1	103	MAX 1MHZ	430	0663	225 A222	650.01
150939	EG & G INCORPORATEO	751	54	1 NS RISE, 20V	285	1262	221 B110	232.07
150995	ATOMIC INSTRUMENT CO.	PRG-127	127	±10V MAX ATTENUATIONX2-10**4	258	1262	235 A119	241.05
150875	HAMMER ELECTRIC CO.	63			560	1262		241.05
151148	FRANKLIN ELECTRONIC CO.	370	862-49-10	VAR PULSE HT, FASTRISE, SLOW OEC	375	1262	245 A004	241.04
151012	GENERAL RADIO CO.	1217-B	4054		254	1262	224 B159	312.04
150309	GENERAL RADIO CO.	TYPE 1217-B	3637		339	0662	221 A134	221.03
150308	GENERAL RADIO CO.	1217-B	3643	10-500HZ	339	0662	225 B221	650.02
097772	VALOR	PG401	203	0.7-10USEC/50-500 PPS	350	0661	225 B331	425.04
097284	TEKTRONIX INC.	110	000437		650	1260	225 B347	425.01
095705	LUMATRON ELECTRONICS CORP	303-A	118363	10NS. 70 100 NS.	450	0660	220 A264	125.04
095543	FRANKLIN ELECTRONIC CO	370	1258-804-15	CALIBRATED OUTPUT	285	0660	245 B033	241.88
096165	E-H RESEARCH INCORPORATEO	120B	101	10CPS-10MC	1288	0660	245 B123	241.05
095976	TEKTRONIX INC.	110	179	TRIGGER TAKEOFF	650	0660	245 C327	241.02
095925	ELECTRO PULSE INCORPORATEO	300A	603	VARIABLE FREQ. ANO PULSE WIDTH	1105	0660	224 B159	312.04
00U366	RUTHERFORD ELECTRONIC CO.	B7	416		720	1259	304 124	129.01
094248	RUTHERFORO ELECTRONIC CO.	B7	324	50NS-0.01SEC, 20HZ-2MHZ,±50V	735	0659	225 B311	425.02
093450	HEWLETT PACKARO CO.	212A	7020		577	1258	221 A134	221.03
093355	HAMNER ELECTRONICS CO. INC.	N101	114		285	1258	223 A150	312.05
086802	GENERAL RADIO CO.	1217A	NONE		278	1256	223 A106	200.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, PULSE-CONTINUED								
086828	HAMNER ELECTRONICS CO. INC.	N101	61		260	1256	223 B145	312.02
084574	MANUFACTURERS NAME INDETERMINATE				375	1255	223 B145	312.02
082555	ELECTRIC PULSE INCORPORATED	2120A	194		1000	0655	233 A123	213.04
083347	RUTHERFORD ELECTRONIC CO.	B2A	315	0ELAYED PULSE	1000	0655	245 B053	241.02
079397	HEWLETT PACKARD CO.	212A	2124	0.1-10MICROSEC, 50HZ-5KHZ, 50V	577	1254	225 B347	425.02
079394	SPENCER KENNEDY LAB.	503	180	FAST RISE 50-150 PPS	380	1254	225 B319	425.04
068766	HEWLETT PACKARD CO.	212A	2857	1-10 MICROSECONOS	572	0654	230 I29	213.07
068765	HEWLETT PACKARD CO.	212A	2864	0.1-10MICROSEC, 50HZ-5KHZ, 50V	572	0654	225 B311	425.02
068055	MEASUREMENTS CORP.	79B	3075	60CY-6KC .5-60 MICRO SEC	298	1252	221 B245	232.02
055412A	MEASUREMENTS CORP.	79B	2735	60-1000 CYCLES	297	0651	224 B119	446.01
043779	HEWLETT PACKARD CO.	212A	75	PULSE LENGTH MICROSEC, RATE CPS	565	1249	245 B032	241.05
SIGNAL GENERATOR, PULSE MODULATOR								
185834	HEWLETT PACKARD CO.	214A	1239A08339		1436	0975	220 B343	211.06
SIGNAL GENERATOR, PULSE, PROGRAMMABLE								
145410	HEWLETT PACKARD CO.	59401A	1914A00176	IEEE-488 BUS TESTER	2504	0676		200.01
175213	TOMLINSON RESEARCH CORPORATION	1802	69-1802138	12V35A,-12V 02A, 24V.25A	350	0370	220 A208	232.05
172737	ORTEC INCORPORATED	204	308		495	0269	222 B129	310.02
168023	INTERCONTINENTAL INSTRUMENTS INC	PG32	286		1385	1267	222 B129	310.02
169134	HEWLETT PACKARD CO.	214A	71503578		883	1267	225 B347	425.01
164380	TEKTRONIX INC.	114	000849		354	1266	225 B311	425.01
SIGNAL GENERATOR, PULSE, TIME-BASE								
185282	MINNESOTA MINING & MFG. CO.	T1	NONE		565	0775	205 113	492.07
181335	TEKTRONIX INC.	PG-501	060648		295	0973	220 A352	441.02
177275	TEKTRONIX INC.	2901	B030786	48-440 HZ	644	0171	225 B313	425.02
175969	OATAPULSE INC.	106A	16509		922	0670	225 A206	650.03
175886	TOMLINSON RESEARCH CORPORATION	1510	68151053		575	0570	220 A022	213.11
173397	TEKTRONIX INC.	184	4604	IONS-5S	725	0669	245 C321	241.02
173423	HM MORGAN COMPANY INCORPORATED	PPM-5	104-P-60	400 MICROSECONOS	3100	0669	224 B353	311.02
173049	OATAPULSE INC.	101	10418		395	0369	245 A004	241.04
172210	OATAPULSE INC.	101	24197		395	1267	245 A004	241.04
169135	TEKTRONIX INC.	184	002321		680	1267	225 B347	425.01
165744	OATAPULSE INC.	111	12036		1480	0667	221 A030	310.06
157177	TEXAS INSTRU. INC.	6701	117		1905	1264	221 A050	232.07
154877	TEKTRONIX INC.	NONE	009828		625	0664	224 A226	311.03
152867	E-H RESEARCH INCORPORATED	138	0254		1003	1263	221 A050	232.07
151909	E-H RESEARCH INCORPORATED	921			425	0663	221 A057	232.07
151908	E-H RESEARCH INCORPORATED	132A			715	0663	221 A057	232.07
151240	E-H RESEARCH INCORPORATED	138	189		1022	1262	221 A050	232.07
150449	E-H RESEARCH INCORPORATED	1200	A0130		1520	0662	221 A050	232.07
067456	TEKTRONIX INC.	180	519	1 MICROSEC TO 1 SEC TIME MARKS	575	0654	225 A322	425.02
078023	TEKTRONIX INC.	180	418	1 MICROSEC-300 MSEC	575	1253	245 C321	241.02
077278	RUTHERFORD ELECTRONIC CO	B-2	UNKNOWN		1000	1253	225 A324	425.04
068141	RUTHERFORD ELECTRONIC CO.	B2	121		1000	1253	225 B353	425.01
SIGNAL GENERATOR, TIME-BASE								
180762	OATUM INCORPORATED	9300	414		1658	0473	226 B147	461.01
178596	OATUM INCORPORATED	9300	086		1990	0872	226 B147	461.01
178167	FREQUENCY ENGINEERING LAB.	136A	L0671276		3900	0971	225 A326	425.02
173742	ORTEC INCORPORATED	416	734	GATE DELAY	270	0769	222 B257	316.02
169766	HEWLETT PACKARD CO.	0Y-5796	148-00243		750	1268	223 A366	313.01
172440	ORTEC INCORPORATED	416	502	GATE DELAY	265	0668	222 B257	316.02
166297	RADIATION INSTRUMENT DEVELOP LAB	21308	222		908	0667	220 A208	310.01
164128	RADIATION INSTRUMENT DEVELOP LAB	54 6	191		881	1266	235 B125	310.08
165069	COMPUTER-MEASUREMENT CORP.	607A	150158	UNIV COUNTER TIMER	1725	1266	225 B221	650.02
161538	TEKTRONIX INC.	5T1	000457	1 NANOSECOND PER CM	750	0666	222 B255	316.03
153918	TEKTRONIX INC.	180-A	009598	SIGNAL GENERATOR-TIME BASE	625	0664	222 A239	316.00
095923	GENERAL RADIO CO.	1392AM	198	1NS-1SEC 1ST DELAY, 5NS-5SEC	992	0660	221 B255	232.02
SIGNAL GENERATOR, TRIGGER								
186735	E.G. & G. INCORPORATED	TM-12A	1979		490	0276	221 B110	232.07
185677	E.G. & G. INCORPORATED	TM-11A	2066		658	0875	222 A252	232.06
184173	E.G. & G. INCORPORATED	TM-11A	NONE	MODULAR	410	0175	221 A062	232.07
178667	E.G. & G. INCORPORATED	TM-11	636		350	0472	245 004	241.05
178669	E.G. & G. INCORPORATED	TM-11	671		350	0472	245 004	241.05
178668	E.G. & G. INCORPORATED	TM-11	631		350	0472	245 004	241.05
178090	E.G. & G. INCORPORATED	TM-11	590	50 OHMS	350	0971	245 D004	241.01
178091	E.G. & G. INCORPORATED	TM-11	597	50 OHMS	350	0971	245 D004	241.01
178092	E.G. & G. INCORPORATED	TM-11	582	50 OHMS	350	0971	245 0004	241.01
177491	E.G. & G. INCORPORATED	TM 11	548	VOLTAGE 30 KV	351	0471	221 C001	232.02
174423	EG & G INCORPORATED	TM-11	358		300	0969	222 A054	316.03
171013	BERKELEY NUCLEONICS CORPORATION	GL-3	764		1474	0968	222 A212	310.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SIGNAL GENERATOR, TRIGGER-CONTINUED								
167668	GENERAL ELECTRIC CORP.	22GC200	70010		992	0968		310.88
172353	EG & G INCORPORATED	TM-11	267		301	0668	221 B016	232.02
158362	EOGERTON & GERMESHAUSEN & GRIER	GP-12V	505-332		452	0665	222 A250	316.88
SIGNAL MODIFIER								
186765	BLH ELECTRONICS	5100	1417		511	0376	223 A122	312.03
185847	NICOLET INSTRUMENT CORP.	1074	70423		4618	0975	222 A320	313.01
185573	ENOEVCO CORPORATION	4470	NONE		1645	0875	224 B111	446.03
183280	NATEL ENGINEERING CO	SCR7116-10	31928		2545	0874	225 A30	490.00
182209	NICOLET INSTRUMENT CORP.	1074	NONE		16863	0374	221 B047	232.06
181916	SCHAEVITZ ENGINEERING	SCM-025	829		303	1273	224 A142	311.02
180451	ENOEVCO CORPORATION	4470.000	AJ39		412	0173	224 A247	446.04
179069	ORTEC INCORPORATED	457	80		1190	0572	221 A50	232.07
178833	MKS INSTRUMENTS INC.	126AR	J4083	RANGE .001-3	925	0372	226 A403	462.03
178834	MKS INSTRUMENTS INC.	126AR	J4081	RANGE .001-3	925	0372	226 A403	462.03
178832	MKS INSTRUMENTS INC.	126AR	J4082	RANGE .001-3	925	0372	226 A403	462.03
178831	MKS INSTRUMENTS INC	126AR	J4080	RANGE .001-3	925	0372	226 A403	462.03
178902	SHAEVITZ ENGINEERING	CAS2500LT	1095		360	0671	225 B19	490.00
175955	MOSELY	600	1378		575	0670	222 A241	316.03
174645	OISA ELEKTRONIX	55025	476	INVERTER AMPLIFIER FILTER	596	1069	230 122	213.08
174651	OISA ELEKTRONIX	55010	593	LINEARIZER	597	1069	236 103	213.08
174650	OISA ELEKTRONIX	55010	595	LINEARIZER	597	1069		213.08
174644	OISA ELEKTRONIX	55025	480	INVERTER AMPLIFIER FILTER	596	1069		213.08
173500	PRINCETON APPLIED RESEARCH CORP.	TOH-9	293	100 CHANNEL SIGNAL ANALYZER	4205	0769	221 B060	232.02
173075	SCHAEVITZ ENGINEERING	LT	022		250	0469	224 A142	311.02
164470	EG & G INCORPORATED	TH200A	5273	TIME DELAY TO PULSE CONVERTER	895	1266	221 A050	232.07
159538	EG & G INCORPORATED	TH-200	1796	TIME DELAY TO PULSE CONVERTER	895	1265	221 A050	232.07
150709	MC MILLER COMPANY	L3	27	LINEARIZES EXPONENTIAL INPUT	315	1262	230 127	213.08
150708	MC MILLER COMPANY	L-3	26	LINEARIZES EXPONENTIAL INPUT	315	1262	230 127	213.08
SINK								
150890	KEWAUNEE MFG. CO.	9S225			495	1262	221 A054	232.07
SINK, PHOTOGRAPHIC								
174881	KREONITE INCORPORATED	NONE	NONE		567	1269	220 B233	213.11
098552	CALUMET MANUFACTURING COMPANY	2336TR	NONE	STAINLESS STEEL	252	0661	224 B108	311.00
SLIT								
179528	KLINGER SCIENTIFIC APPARATUS	036104	NONE		375	0872	220 B219	213.11
175524	GRANT INSTRUMENTS INC.	NONE	NONE		935	1269	221 C005	232.01
175527	GRANT INSTRUMENTS INC.	NONE	NONE		935	1269	221 C005	232.01
175525	GRANT INSTRUMENTS INC.	NONE	NONE		935	1269	221 C005	232.01
175526	GRANT INSTRUMENTS INC.	NONE	NONE		935	1269	221 C005	232.01
159996	MCPHERSON INSTRUMENT CORPORATION	820	82037		2000	1265	221 B011	232.02
092173	GAERTNER SCIENTIFIC CORP	L164	283Y		433	1258	221 B016	232.02
091346	GAERTNER SCIENTIFIC CORP	164	281Y		413	0658	222 B368	316.00
068496	NORTH AMERICA PHILLIPS CO	52189	53-162	OPENING 16X20X113MM	250	1253	223 A228	313.06
SOIL TESTER								
040998	JAMES G. BIOOLE CO		715486		593	0647	224 B145	312.04
SOUND ANALYZER								
185906	PRINCETON APPLIED RESEARCH CORP	1205	5137		20985	0975	221 B110	232.07
182166	ELECTRICITE DE FRANCE	E.O.F.A1 RAP	24		835	0374	233 A110	200.04
179738	B & K INSTRUMENTS INC.	3921	391952	TURNTABLE SYNC. W/RECORDER	1140	0972	226 B309	200.04
179436	FEDERAL SCIENTIFIC INSTRU SUPPL	1015	27-20122		11900	0772	233 B137	200.03
177661	ENVIRONMENTAL AIR CONTROL	2014	NONE	ANODIC STRIPPING VOLLOMMER	6131	0571	222 A227	310.05
175227	GENERAL RADIO CO.	1921-9701	NONE	REAL TIME	9275	0370	233 A112	200.03
173858	GENERAL RADIO CO.	1564-A	1770		1525	0869	233 A152	213.04
167167	B & K INSTRUMENTS INC.	3501 S	UNKNOWN	10HZ/25KHZ 22 TO 1480B	2355	0668	226 B309	200.04
166063	BRUEL-KJOER	4420	166437	12 CHANNEL COUNTERS	1250	0667	226 B317	200.04
161193	GENERAL RADIO CO.	1900A	492		2500	1265	224 B223	311.04
153871	B & K INSTRUMENTS INC.	1613	95236		380	0664	233 A119	200.03
150959	GENERAL RADIO CO	1554-A	647		2164	1262	220 B233	213.11
096281	GENERAL RADIO CO.	1550A	1125	OCTAVE BAND NOISE ANALYZER	705	0660	233 A111	200.03
084718	RADIO PRODUCTS SALES	AP1	NONE		1825	1255	233 A108	200.03
SOUND ANALYZER, OCTAVE-BAND								
175947	B & K INSTRUMENTS INC.	3503/S	NONE		2399	1172	233 B111	200.04
179437	FEDERAL SCIENTIFIC INSTRU SUPPL	UA-6B	27-06432		3911	0772	233 B137	200.03
176923	COPENHAGEN	3347-C	255616	RACK MOUNT	18608	1070	LAB MOBILE	200.04
079324	GENERAL RADIO CO	1550A	414		540	1254	226 A314	462.01
SOUND-LEVEL METER								
186918	BRUEL-KJOER	2203	579906		2496	0476	233 B111	200.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SOUND-LEVEL METER-CONTINUED								
186191	GRASON-STADLER COMPANY	1703	1283		7191	1175	233 B143	200.03
185940	BELTONE ELECTRONIC CORP.	9D	27507		347	0975	101 C033	125.06
185680	GRASON-STADLER COMPANY	1701	728		1363	0875	233 B143	200.03
185699	TRACOR, INC.	RA-305	241		717	0875	233 B143	200.03
185265	MAICO HEARING INSTRUMENTS CO.	MA-20	20217	PORTABLE	378	0775	233 B143	200.03
185264	BELTONE ELECTRONIC CORP.	9D	NONE	PORTABLE	347	0775	233 B143	200.03
185494	GENERAL RADIO CO.	1565B	NONE		757	0775	225 A346	425.00
184667	FARRELL ASSOCIATES	NONE	9465		4633	0575	233 B103	463.03
184376	B & K INSTRUMENTS INC.	2205	508536	PORTABLE	610	0375		462.03
183033	B & K INSTRUMENTS INC.	2209	454575		3733	0874	233 A112	200.03
182790	ADVANCED ELECTRONICS MFG. CO.	0BF-201	3648		879	0674	225 A061	490.00
181956	B & K INSTRUMENTS INC.	2205	436460/42868		485	0174	220 A352	441.02
180600	GENERAL RADIO CO.	1933	493	1/2 IN. MICROPHONE	1617	0373	230 A117	200.03
179977	NAGRA MAGNETIC RECORDERS INC.	SJ	24	PORTABLE-RECORDING	2625	0173	226 B309	200.04
166649	GENERAL RADIO CO.	15602131	6079		300	0667	101 A709	122.06
157916	GENERAL RADIO CO.	[965-A	162		256	0665	233 A119	200.03
153870	B & K INSTRUMENTS INC.	2203	96870		744	0664	233 A119	200.03
150662	GENERAL RADIO CO.	1551B			541	1262	245 B017	243.02
096280	GENERAL RADIO CO.	1551B	908		862	0660	233 A109	200.03
079325	GENERAL RADIO CO.	1551A	570		737	1254	226 A314	462.01
084248	AUDIO DEVELOPMENT CO.	502	7027		300	0648	233 B143	200.03
SPARK-EROSION MACHINE								
157089	MATERIAL RESEARCH CORPORATION	SMD 14/10B	71109		7354	1264	223 A122	312.03
SPECIFIC ION METER								
183841	ORION RESEARCH	407A	34821		977	1174	222 A146	490.10
179033	ORION RESEARCH	401	3291		475	0472	226 B225	461.02
166831A	FISHER SCIENTIFIC CO.	94-29	NONE		545	0571	222 A219	310.05
175536	ORION RESEARCH	94-1C	NONE		250	1269	223 B265	312.04
154275	VACUUM INSTRUMENT CORP.	T34TR	NONE		539	0664	223 A348	313.05
150704	VECCO INSTRUMENTS INCORPORATED	RG3A	31459		697	1262	222 A150	316.05
095243	BECKMAN INSTRUMENTS CO.	G	179232		475	1259	224 B217	311.04
SPECTROGRAPHIC PLATE COMPARATOR								
151883	NATIONAL BUREAU OF STANDARDS			ANALOG	29220	0663	221 A061	232.01
152320	MCPHERSON INSTRUMENT CORPORATION	100 10031	L1 1 70734	LINEAR-IN ISRAEL	3900	0663		232.01
097121	NATIONAL BUREAU OF STANDARDS	NONE	NONE		4271	1260	221 A061	232.01
SPECTROMETER ARC-SPARK STAND								
178321	APPLIED RESEARCH, INC.	NONE	NONE		1750	1171	222 B127	310.01
167855	SPEX INDUSTRIES INC.	NONE	NONE		1964	1068	222 B124	310.01
165889	SPEX INDUSTRIES INC.	9010	NONE		1951	0667	222 B127	310.01
SPECTROMETER CELL JACKET								
174202	CARY INSTRUMENTS	NONE	NONE	VARIABLE TEMPERATURE	341	0869	222 A366	310.07
SPECTROMETER READER HEAD								
179421	JARRELL ASH	82-000	19275	EBERT-TYPE	3970	0872	221 A66	232.07
094547	JARRELL ASH	JA15-600	1951	PHOTOELEC, ATTACH FOR NBS093507	4096	1259	222 B218	310.01
SPECTROMETER-CUVETTE-POSITIONER								
165659	GILFORD INSTRU LABS INC.	210	575		680	0667	222 B216	310.06
SPECTRUM, REFERENCE, PHOTOGRAPHIC								
093233	APPLIED RESEARCH, INC.	NONE	NONE		1000	1258	222 B127	310.01
SPHEROMETER								
177764	R. HOWARD STRASBAUGH	18N	73-4-69		3000	0671	304 113	129.01
094528	TAYLOR-HOBSON CORPORATION	2	112/540/127	TALYROND ACC. TO 0.000003 INCH	17831	0659	220 B012	213.12
059685	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1000	1250	220 B219	213.11
SQUARE PRECISION								
099707	WEBBER GAGE COMPANY	NONE	NBS-25	2 X 2 IN .25SEC ACCUR. STEEL	328	0662	220 B011	213.12
095061	WEBBER GAGE COMPANY	NONE	NBS 23	2X2 IN 0.25 SEC ACCURACY STEEL	325	1259	220 B013	213.12
SQUARE ROOT EXTRACTOR								
176052	HONEYWELL INC.	38506-4060-11	69EA/1294		320	0770	68	490.00
STANDARD CAPACITOR								
176341	ELECTRO SCIENTIFIC INDUSTRIES	SC1000	043182		300	0770	220 B248	211.07
STANDARD CELL ENCLOSURE								
176252	GUILDLINE INSTRUMENT	9152T4	34079	4 SAT STD CELLS	987	0770	220 B248	211.07
176253	GUILDLINE INSTRUMENT	9152T4	34080	4 SAT STD CELLS	987	0770	220 B248	211.07
STANDING-WAVE METER								
175761	HEWLETT PACKARD CO.	415E	719-04199	CRYSTAL OR BOLOMETER DETECTOR	375	0570	224 A324	311.01



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
STANDING-WAVE METER-CONTINUED								
174748	PRD ELECTRONICS, INCORPORATED	275	9407	AGC INPUT	250	1169	225 A326	425.02
173174	HEWLETT PACKARD CO.	415B	409-06781	BOLOMETER OR CRYSTAL INPUT	392	0569	225 A326	425.02
167695	PRD ELECTRONICS, INCORPORATED	219	1797		675	1068	222 B151	316.05
094313	BROWNING LABORATORIES	TAA-16B	482	DUAL INPUT WITH AMPLIFIER	329	0659	245 B031	241.01
054175	BRUSH ELECTRONICS CO.	4002	2554	STANDING WAVE APPAR.100-6000HZ	440	0651	233 A119	200.03
STAND, INSTRUMENT								
185081	NEWPORT RESEARCH CORP.	ARS-46	NONE		2644	0575	220 A330	232.04
185083	NEWPORT RESEARCH CORP.	ARS-46	NONE		2644	0575	220 A330	232.04
185082	NEWPORT RESEARCH CORP.	ARS-46	NONE		2644	0575	220 A330	232.04
178038	LAWSHE INSTRUMENT COMPANY INC	SK	NONE		274	0871	223 B327	313.02
176799	LANSING RESEARCH CORP.	10.253	7129	0.1 ARC SEC	308	1270	223 B219	313.06
176800	LANSING RESEARCH CORP.	10.253	7138	0.1 ARC SEC	308	1270	223 B323	313.06
175284	RETRIEVAL CONTROL SYSTEMS INC.	NONE	NONE		328	0470	221 A248	232.07
175541	BUNTON INSTRUMENT COMPANY INC	NONE	NONE		3315	1269	224 A212	311.03
173720	KEUFFEL & ESSER CO	NONE	9099-100BT	GONIOMETER STAND	6100	0769	220 C004	213.09
169601	KEUFFEL & ESSER CO.	71 5015	NONE		3445	0668	235 C100	314.00
168532	AMERICAN OPTICAL CO.	NONE	NONE		250	0667	225 B355	425.01
151941	BRUNSON INSTRUMENTS	231-1	NONE		570	0663	220 B219	213.11
152060	A & M FELL LTD	NONE	NONE		2105	0663	225 A340	425.01
097504	BRUNSON INSTRUMENTS	NONE	231-1		570	0661	220 B219	213.11
107148	NATIONAL BUREAU OF STANDARDS	NONE	NONE		500	0660	220 B163	211.07
105183	NATIONAL BUREAU OF STANDARDS	NONE	NONE	WITH CONNECTOR	250	0660	220 A031	207.01
094023	KEUFFEL & ESSER CO.	9092-20	NONE		490	0659	202 131	213.04
076802	AMERICAN OPTICAL CO.	NONE	NONE		444	0653	223 B329	313.02
051676	BAUSCH & LOMB, INC.	GREENOUGH	LP630	FOR MICROSCOPE	493	1248	224 B149	312.01
STAND, INSTRUMENT, GAGE BLOCKS								
180487	FEDERAL PRODUCTS CORP.	EAT-1004	W-20115	CLAMP ASSY GAGE BLOCK	492	0373	220 B012	213.12
STAND, INSTRUMENT, OPTICAL								
184151	LEITZ INC.	542048	NONE		450	0175	222 A210	310.02
180831	LEITZ INC.	NONE	NONE	F/MICROSCOPE	2077	0573	223 B343	313.02
STAND, INSTRUMENT, WAVEGUIDE SECTION								
152408A	JARRELL ASH	NONE	NONE	COMPONENT OF 152408	875	0274	222 B127	310.01
152408	SPEX INDUSTRIES INC.	9010	6341		1687	0663	222 B124	310.01
STRAIGHT-EDGE								
150743	RAHN GRANITE SURFACE PLATE CO.	11311		SIX-FOOT GRANITE	375	1262	220 B008	213.12
STRAIN GAGE								
182668	TINIUS OLSEN	S-100-1	H		650	0674	226 B360	461.02
181631	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2238	1073	223 B243	312.04
157226	HONEYWELL INC.	826B1675	NONE		975	1264	224 A146	311.02
097779	STRAINERT COMPANY	HW1	203	60, 000, 30, 000 MICRO-STRAIN	500	0661	223 B129	312.01
096404	BALDWIN-LIMA-HAMILTON CORP.	P3M	199	1IN GLRDS-FLATS SEP MICROFORMR	385	0660	223 A140	312.01
096403	BALDWIN-LIMA-HAMILTON CORP.	P3M	193	1 IN. GL MICROFORMER SEPARABLE	385	0660	223 A140	312.01
093731	BALDWIN-LIMA-HAMILTON CORP.	NB SR4	562598	TYPE N, SR-4, BATTERY POWERED	560	0659	223 A145	312.01
092035	BALDWIN-LIMA-HAMILTON CORP.	PSH8M3S	290	MEASURE STRAIN	495	1258	223 B123	312.01
091116	BALDWIN-LIMA-HAMILTON CORP.	T2M	75	1/2-3/4, 1INGL MICROF.RDS 1/4IN	440	0658	223 A140	312.01
090902	BALDWIN-LIMA-HAMILTON CORP.	P1M	109	2IN.GL AVMICROFORMER RDS 505IN	250	0658	223 A140	312.01
088027	BALDWIN-LIMA-HAMILTON CORP.	MA1	TSMD153	EXTENSOMETER	605	0657	202 133	213.04
076831	MANUFACTURERS NAME INDETERMINATE	NONE	30	CARLSON	585	0653	226 B145	461.01
060432	BALDWIN ELECTRONICS, INC.	P1M-39	S1875	AVG EXTENSOMETER 1/2 INCH D	250	0651	202 135	213.04
045103	BALDWIN-LIMA-HAMILTON CORP.	PM-1	539AC	2 IN GL AV MICROFORMER	345	0647	223 A140	312.01
045104	BALDWIN-LIMA-HAMILTON CORP.	KS	4C	2INGLMICROF, TOTEL RD.05FOR.505	400	0647	223 A140	312.01
022917	BALDWIN-LIMA-HAMILTON CORP.	P9M	6326C	8INGL AVMICROF, 1/16-1X3/4-11/2	465	0646	223 A140	312.01
018187	BALDWIN-LIMA-HAMILTON CORP.	T3M	6294C	SNAPONFORTUBES, 1/2-2IN, G.L.2IN	430	0645	223 A140	312.01
018857	BALDWIN-LIMA-HAMILTON CORP.	P3M	8032C	1IN GL AVMICROF SEP RDS .252IN	490	1244	223 A140	312.01
018856	BALDWIN-LIMA-HAMILTON CORP.	P2M	7085C	1.4 IN G.L., AV. ROUNDS .357 IN	415	1244	223 A140	312.01
016147	BALDWIN-LIMA-HAMILTON CORP.	T1M	1735C	MICROFORMER 2INGLRDS.050-.505	370	0644	223 A140	312.01
STRAIN GAGE SWITCH AND BALANCE UNIT								
174612	AUTOMATION INDUSTRIES, INC.	SB-1	5859	10 CHANNEL	439	0969	226 B145	461.01
STRAIN GAGE, CALIBRATOR LOAD								
090955	BALDWIN ELECTRONICS, INC.	SR-4	C-163	DISPLACEMENT 0- 0.1INCH	2297	0658	202 227	213.04
STRAIN GAGE, ELECTRICAL RESISTANCE								
180971	VISHAY INSTRUMENTS INC.	P-350A	007941	DIGITAL	565	0673	226 B135	461.02
178495	STATHAM INSTRU. INC.	SC1001	RW4912-1F		441	1271	225 B09	490.00
169106	BUDD RADIO INCORPORATED	P-350	3695		675	1267	223 B247	312.04
165809	BALDWIN-LIMA-HAMILTON CORP.	120C	3210		600	0667	223 A116	312.01
165530	BALDWIN ELECTRONICS, INC.	120C	3282		630	0667	223 B329	313.02
151575	BALDWIN-LIMA-HAMILTON CORP.	P9M	1004	EXTENSOMETER	630	0663	202 139	213.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
STRAIN GAGE, ELECTRICAL RESISTANCE-CONTINUED								
151574	BALOWIN-LIMA-HAMILTON CORP.	P9M	1005	EXTENSOMETER	630	0663	202 140	213.04
099136	BALOWIN-LIMA-HAMILTON CORP.	20A	20044	1 MICROINCH/INCH MINIMUM	630	1261	224 B359	446.04
097781	POLYPHASE INSTRUMENT COMPANY	HW1	206	STRAIN INDICATOR	500	0661	202 136	213.04
085714	BALOWIN ELECTRONICS, INC.	MB	320488		435	0656	226 A122	462.01
068968	BALOWIN ELECTRONICS, INC.	MB	199581		430	0654	226 A368	461.02
055794	BALOWIN-LIMA-HAMILTON CORP.	NONE	H80793	SR-4 TYPE L STRAIN INDICATOR	1030	1251	202 229	213.04
062316	BALOWIN ELECTRONICS, INC.	072	H80899		420	1251	223 A314	313.88
045488	BALOWIN ELECTRONICS, INC.	6310-M		DISPLACEMENT 0-0.2IN	300	0647	202 140	213.04
STRAIN GAGE, MECHANICAL								
179518	TINIUS OLSEN	S1000-2AB	S0112.106		755	0872	226 B358	461.02
176718	NATIONAL BUREAU OF STANDARDS	NONE	NONE	12, 000 LBS	1096	1070	223 A128	312.01
173767	AUTOMATION INDUSTRIES, INC.	321R	4751		7344	0769	223 B329	313.02
162321	PHYSICS INSTRUMENTS CORPORATION	F	F.NO 952	.5 IN GA LGTH, 34-0 DIV AT 05IN	295	0666	223 B248	312.04
STRAIN GAGE, MECHANICAL, DIAL								
154581	WEIDEMANN MACHINE COMPANY		1327	10 INCH GAGE LENGTH	460	0664		461.01
154582	WEIDEMANN MACHINE COMPANY		1322		460	0664	226 B141	461.01
094671	BALOWIN-LIMA-HAMILTON CORP.		1201	10 INCH GAGE LENGTH	460	1259	226 B156	461.01
094673	BALOWIN-LIMA-HAMILTON CORP.		1202	10 INCH GAGE LENGTH	460	1259	226 B159	461.01
040225	BALOWIN-LIMA-HAMILTON CORP.		153		250	1230	226 B159	461.01
STRAIN GAGE, OPTICAL								
094741	BAUSCH & LOMB, INC.	5-1514	E18		306	1259	202 133	213.04
095311	BAUSCH & LOMB, INC.	51514	E27		306	1259	202 133	213.04
093429	AMERICAN INSTRUMENT CO.	NONE	NONE	OPTICAL STRAIN GAGE	500	1258	202 139	213.04
093430	AMERICAN INSTRUMENT CO.	NONE	NONE	OPTICAL STRAIN GAGE	500	1258	202 139	213.04
077180A	AMERICAN INSTRUMENT CO.	5-1513	NONE		278	1253	224 A142	311.02
061100	AMERICAN OPTICAL CO.	NONE	NONE		1500	1252	223 B239	312.01
052491	GAERTNER SCIENTIFIC CORP.	NONE	101		600	0648	223 B239	312.01
034951	CAMBRIDGE INSTRUMENT CO.	NONE	C86854		530	0627	202 133	213.04
STRETCHING DEVICE								
154819	NATIONAL BUREAU OF STANDARDS	NONE	NONE		381	1264	224 B223	311.04
STROBOSCOPE								
180835	GENERAL RADIO CO.	1531	NONE	4000-25000 RPM	361	0573	223 A342	313.01
167723	GENERAL RADIO CO.	1538-A	NONE	110RPM-150000RPM	467	1068	223 B219	313.04
169585	GENERAL RADIO CO.	1538 A	UNKNOWN		497	0668	233 B135	200.03
165059	GENERAL RADIO CO.	1538A			467	1266	233 A140	213.04
158975	GENERAL RADIO CO.	1531-A	UNKNOWN	110 TO 25000 PPM	290	0665	235 B130	314.00
157537	GENERAL RADIO CO.	1531-A	12909		275	1264	225 B323	425.01
154246	GENERAL RADIO CO.	1531A	11454	110 TO 25000 RPM	277	0664	236 115	316.00
099174	GENERAL RADIO CO.	1531A	2763	RANGE 110-25000 RPM	264	1261	223 A116	312.01
SURFACE CLEANER, PLASMA								
178339	HARRICK SCIENTIFIC CORP.	NONE	NONE	3 IN MODEL	425	1271	224 A218	311.06
SURFACE PLATE								
182081	BUSH INSTRUMENT COMPANY	DPC16897	NONE	1500 LBS.	300	0274	221 A054	232.06
182069	BUSH INSTRUMENT COMPANY	8 X 4 FT.	290136		895	0274	223 A162	232.06
182068	BUSH INSTRUMENT COMPANY	8 X 4 FT.	290137		895	0274	221 A046	232.06
180685	LS STARRETT	48X72IN.	NONE		1882	0473	220 B013	213.12
180649	CHALLENGE MACHINERY CO.	1200LBS.	NONE	48X96X2	42556	0473	222 B231	310.01
087436A	EALING CORPORATION	NONE	NONE		2406	0373	220 B214	232.05
179972	LAKE SHORE, INC.	3WX6LX3 1/2H	74742		4000	1272	223 A103	313.04
179753	VELSEY COMPANY	NONE	487220	48 X 72	1194	1072	221 A150	232.06
178792	CYCLO MANUFACTURING CO.	NONE	A1291	GRANITE	3670	0372	221 A030	310.06
177710	THE OALL CO.	501-000863	2821-9	36X48 IN & .000075	728	0571	304 120	129.01
014835A	CHALLENGE MACHINERY CO.	NONE	NONE	LAYOUT 48 X 96 X 6 INCH	507	0469	220 A010	213.11
169311	BROWN & SHARP MFG CO.	701-155	NONE	36X72 INCHES GRANITE	724	1267		314.00
161380	RAHN GRANITE SURFACE PLATE CO.				2289	0666	304 155	129.00
159939	CHALLENGE MACHINERY CO.	NONE	NONE	4X8FT CAST IRON WITH TABLE	1489	1265	235 B128	314.00
087436	CHALLENGE MACHINERY CO.	RT1896		8 X 1 1/2 FEET	793	0657	220 B219	213.11
087435	CHALLENGE MACHINERY CO.	RT1896		8 X 1 1/2 FEET	793	0657	220 B219	213.11
068864	RAHN GRANITE SURFACE PLATE CO.	NONE	5667	24 X 36 INCH	339	0654	220 B007	213.12
076814	CHALLENGE MACHINERY CO.	BEN	24X36X4		384	0653	220 B215	213.11
026904	CHALLENGE MACHINERY CO.	NONE	NONE	LAYOUT 48X20X6 INCH	641	1246	220 B016	213.12
016187	CHALLENGE MACHINERY CO.	NONE	NONE	6FEET BY 3FEET	351	1243	221 A150	232.06
SURFACE PLATE, OPTICAL								
180730	LAKE SHORE, INC.	NONE	NONE	36X72X6 1/4 IN.	2175	0473	223 B219	313.04
SUSCEPTIBILITY METER								
186195	PODBIELNIAK INC.	8675	128		5277	1175	221 A114	221.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SWAGING MACHINE								
036309	TORRINGTON COMPANY	NONE	2016		550	1227	231 B141	312.05
034387	TORRINGTON COMPANY	3			900	0626	231 B141	312.05
SWITCH								
186899		VSX-6X1A	11619A6		528	0476	101 B118	122.07
186234	CUNNINGHAM CORPORATION	F10CC10CCGY	19125	CROSSBAR	1736	1175	220 A265	211.07
186235	CUNNINGHAM CORPORATION	F10CC10CCGY	19193	CROSSBAR	1736	1175	220 A265	211.07
186236	CUNNINGHAM CORPORATION	F10CC10CCGY	19194	CROSSBAR	1736	1175	220 A265	211.07
186225	CUNNINGHAM CORPORATION	F10CC10CCGY	19192	CROSSBAR	1736	1175	220 A265	211.07
185097	CUNNINGHAM CORPORATION	F10BB10XX6Y	19137		1251	0675	220 A144	211.01
185098	CUNNINGHAM CORPORATION	F10BB10XX6Y	19136		1251	0675	220 A144	211.01
184931	CUNNINGHAM CORPORATION	F10CC10CC61	18993		1385	0575	220 A266	211.07
184889	VIDAR CORP.	616-01	2-142		1116	0575	222 B353	316.01
184552	MKS INSTRUMENTS INC.	170M34B	NONE		1875	0475	221 A150	232.06
183859	MKS INSTRUMENTS INC.	170M-34B	11781	WITH HEAD	1975	0175	221 B149	232.06
183221	CUNNINGHAM CORPORATION	T4X5X6	18572		413	0874	220 B146	211.01
183012	GUILDLINE INSTRUMENT	9145A	39624		375	0874	220 B253	211.07
183013	GUILDLINE INSTRUMENT	9145A	39622		375	0874	220 B248	211.07
182129	CUNNINGHAM CORPORATION	NONE	18150		1249	0274	220 A268	211.07
182130	CUNNINGHAM CORPORATION	NONE	18149		1249	0274	220 A268	211.07
181471	CUNNINGHAM CORPORATION	NONE	4614	CROSSBAR	300	1073	220 A144	211.01
169823	CUNNINGHAM CORPORATION	T2C5C6	17767	CROSSBAR	420	0873	220 A268	211.07
169824	CUNNINGHAM CORPORATION	P2C5C6	17713	CROSSBAR	420	0873	220 A268	211.07
179366	CUNNINGHAM CORPORATION	T4BB5XX6	17530	CROSS BAR	384	0673	220 A144	211.01
179367	CUNNINGHAM CORPORATION	T4BB5XX6	17529	CROSS BAR	384	0673	220 A144	211.01
180413	GUILDLINE INSTRUMENT	9145A	37861		342	0173	220 A253	211.07
180522	D.H.E. ELECTRIC CO. INCORPORATEO	702LEAH93	NONE	3POLE NEMA	271	0173	236 115	446.02
179474	CUNNINGHAM CORPORATION	TYPE P	16963	PROTOTYPE	1045	0872	220 A259	211.07
179472	CUNNINGHAM CORPORATION	TYPE P	16941	PROTOTYPE	850	0872	220 A259	211.07
179473	CUNNINGHAM CORPORATION	TYPE P	16942	PROTOTYPE	850	0872	220 A259	211.07
178393	PHYSICON CORPORATION	NONE	NONE	CONTROLLER FOR 8 SCANNERS	300	0172	245 C115	241.05
177691	MAXWELL LAB INCORPORATED	40021	943	50 KV-20KA	350	0671	245 D004	241.01
177688	MAXWELL LAB INCORPORATED	40021	942	50 KV-20KA	350	0671	245 D004	241.01
177689	MAXWELL LAB INCORPORATED	40021	944	50 KV-20KA	350	0671	245 D004	241.01
177690	MAXWELL LAB INCORPORATEO	40021	941	50 KV-20KA	350	0671	245 D004	241.01
177183	GUILDLINE INSTRUMENT	9145A	33967		307	0371	220 B265	211.07
177184	GUILDLINE INSTRUMENT	9145A	34095		307	0371	220 B265	211.07
176971	CUNNINGHAM CORPORATION	F10CC10MM6CVC	15467	CROSSBAR	1220	1170	220 A248	211.01
176972	CUNNINGHAM CORPORATION	F10CC10MM6CVC	15468	CROSSBAR	1220	1170	220 A248	211.01
176705	GUILDLINE INSTRUMENT	9145A	34104	LOW THERMAL	310	1070	220 A250	211.07
176706	GUILDLINE INSTRUMENT	9145A	34093	LOW THERMAL	310	1070	220 A250	211.07
176297	CUNNINGHAM CORPORATION	T2G5M6C	15447	10-12 OHMS	331	0870	220 A248	211.01
174888	SANDERS ASSOCIATES	DS12	163		295	1269	223 B145	312.02
175610	AUTOMATION INDUSTRIES, INC.	SB-1	5965		439	1169	226 B145	461.01
173995	GUILDLINE INSTRUMENT	9145A	NONE	LOW THERMAL	305	0869	220 B253	211.07
172642	ANADIX INSTRUMENTS INC.	FO-250-6413Q	30368		435	0269	230 134	213.06
168904	NATIONAL BUREAU OF STANOAROS	NONE	NONE		3050	1068	221 B005	221.11
167262	H. TINSLEY CO. LTD.	5390A/B	210218		271	0768	220 A250	211.07
168432	MANUFACTURERS NAME INOETERMINATE	NONE	NONE		523	1267	235 B125	310.08
168431	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		523	1267	235 B125	310.08
163435	BALDWIN-LIMA-HAMILTON CORP.	225	1988	10 CHANNEL	400	1266	202 133	213.04
163436	BALDWIN-LIMA-HAMILTON CORP.	225	1963	10 CHANNEL	400	1266	202 133	213.04
163434	BALOWIN-LIMA-HAMILTON CORP.	225	1951	10 CHANNEL	400	1266	202 139	213.04
154700	INTERNATIONAL TEL. & TEL. CORP.	LM-CL	9213	10, 000A, 600V	685	0664	236 115	316.00
151401	BLH ELECTRONICS	225	1160		403	1262	223 B329	313.02
099957	LEPEL CO.	NONE	6217	RF SWITCH FOR INOUCTION HEATER	400	0662	223 B223	313.03
116883	MICROWAVE ASSOCIATES INC.	MA34641S1N	1036202		325	0662	225 A324	425.02
096272	JENNINGS RADIO MFG. CORP.	RH7G	3871-1	100KV, 300A	390	0660	236 109	316.00
052587	RUBICON	NONE	46742	FOR NBS 004072	520	1248	224 B329	311.07
042633B	EPPLEY LABORATORY INC.	NONE	554		400	1247	221 A112	221.11
042633C	EPPLEY LABORATORY INC.	NONE	NONE		400	1247	221 A310	316.01
042633A	EPPLEY LABORATORY INC.	555			400	1247	221 A310	316.01
001142	MANUFACTURERS NAME INDETERMINATE	NONE	217432	4 THERMOMETERS	275	0631		211.07
040344B	RUBICON	NONE	NONE	FOR NBS 052714	460	0630	224 B329	311.07
SWITCH WAVEGUIDE								
176306	MICROLAB FXR., INC.	X641A	NONE	8.2-12.4 GHZ X BAND	325	0770	225 A326	425.02
176305	MICROLAB FXR., INC.	X641A	NONE	8.2-12.4 GHZ X BAND	325	0770	225 A326	425.02
SWITCH, COAXIAL								
176595	KAY ELECTRIC CO.	255B	8-7	AUTOMATIC DUAL DC 1000 MHZ	265	0970	225 A326	425.02
172708	TRANSCO PRODUCTS INC.	11100	8131	SPDT-RF, 50 OHM, 28VDC	270	0269	220 A162	211.03
117244	MICROWAVE ASSOCIATES INC.	34641L10N	1016203	BILATERAL	500	0662	225 A324	425.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
SWITCH, RELAY								
184472	LEEDS AND NORTHRUP CO.	2740-1-030-GP	74-57982-3		3249	0375	220 A016	213.12
181570	TRICONIX INC.	M70100	7		419	1073	220 A330	232.04
179599	NORTHEAST ELECTRONICS CORP.	284	425259	CROSSBAR	598	0773	220 A148	207.01
178516	PERKIN-ELMER	225-2050	6620	50/60 HZ	252	1271	221 A06	221.11
SWITCH, ROTARY								
182004	GUILLOINE INSTRUMENT	9630	39162		383	0174	225 A340	425.01
SWITCH, ROTARY, STEPPING								
185045	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1685	0575	221 B225	221.11
SWITCH, WAVEGUIDE								
176551	HEWLETT PACKARD CO.	X390A	NONE		367	0970	225 A326	425.02
176552	HEWLETT PACKARD CO.	X390A	NONE		367	0970	225 A326	425.02
176550	HEWLETT PACKARD CO.	X390A	NONE		367	0970	225 A326	425.02
173017	MICROLAB/FXR	X641A	NONE		290	0369	222 B151	316.05
166195	ARRA, INC.	X 110 CL	119	MICROWAVE- X BAND	395	0667	223 A264	313.04
120934	SIVERS LABS.	SL599061	4023		271	0663	221 B263	232.02
079391	AIRTRON INC.	WS716YAC71400	R-2	X-BAND, 8.2-12.4GHZ	300	1254	225 A326	425.02
068340	AIRTRON INC.	WS716UAC	280	X-BAND, 8.2-12.4 GHZ, MOTOR	300	1253	225 A326	425.02
TACHOMETER								
094919	BECKMAN-BERKLEY	466			290	1259	230 133	213.06
TAPE TRANSPORT								
186541	KENNEDY COMPANY	9000	506-615		4123	0176	202 139	213.04
181808A	SCIENTIFIC MICRO SYSTEMS	NONE	NONE	COMPONENT OF NBS-181808	337	0875	233 A118	200.03
183261	OPTRONIC LABS, INC.	556/800	NONE		8339	0874	220 B225	213.11
181808	KENNEDY COMPANY	8108/8208	NONE		5261	1173	233 A118	200.03
181560	DATA-CRAFT	NONE	NONE		14320	1073	245 A006	241.05
TARGET								
180747	NATIONAL BUREAU OF STANDARDS	NONE	2123		25860	0573	245 A06	241.01
081717	HI-V-ENGINEERING	NONE	NONE	BERYLLIUM	650	0655	245 B025	241.05
TEARING TESTER								
183747	THWING-ALBERT INSTRUMENT COMPANY	60-100-65-1	7224	W/OIGITAL READOUT	1636	1174	224 B349	401.14
173539	THWING-ALBERT INSTRUMENT COMPANY	1001000	6467		555	0669	231 A116	300.02
168997	THWING-ALBERT INSTRUMENT COMPANY	NONE	NONE	0-100 GRAMS	525	0768	224 B353	311.02
169575	THWING-ALBERT INSTRUMENT COMPANY	5048		0-100 GRAMS	295	0668	224 B349	401.14
156804	TINIOS OLSEN	60 100			425	1264	224 B353	311.02
097460	THWING-ALBERT INSTRUMENT COMPANY	3967		0-100 GRAMS	295	0661	224 B349	401.14
085197	THWING-ALBERT INSTRUMENT COMPANY	EA228	2142		485	0656	224 B353	311.02
042743	THWING-ALBERT INSTRUMENT COMPANY	NONE	NONE	0 TO 200 GM-CM	271	1247	224 A242	446.04
TELEMETRY SYSTEM								
184321	OORIC SCIENTIFIC CORPORATION	223	15718		11597	0275	226 A312	462.03
184322	OORIC SCIENTIFIC CORPORATION	223	15721		11598	0275	226 A312	462.03
181430	OATEL, INC.	LPS-16R	126		1395	0973	226 A312	462.03
179636	COMPUMETRICS INCORPORATED	1220	NONE		975	0972	221 B113	221.11
175416A	COMPUMETRICS INCORPORATED	NONE	NONE		695	0870	220 A216	232.04
175184	HEWLETT PACKARD CO.	2010	NONE		13345	0370	245 B033	243.02
175416	COMPUMETRICS INCORPORATED	337Z	NONE	10CHAN ANALOG, TAPE PROGRAMMING	6175	0170	220 A216	232.04
174318	HEWLETT PACKARD CO.	NONE	NONE	TELEMETRY SYSTEM	5910	0869	221 A222	232.04
173704	HEWLETT PACKARD CO.	5421A	824-00228	DIGITAL PROCESSING	9619	0769	221 A252	232.05
168385	ORTEC INCORPORATED	NONE	71224		9482	1267	222 A132	310.02
165412	HAMNER ELECTRONICS CO. INC.	S224C	672001	DATA	6236	0667	245 D005	232.03
165930	INFOTRONICS	CRS30	1314		7400	0667	222 B121	310.01
165622	HEWLETT PACKARD CO.	2010F			22757	0667	226 A334	462.01
TELESCOPE								
178023	Oriel OPTICS	NONE	NONE		619	0871	223 B323	313.04
177444	JORDON ENGINEERING ASSOCIATES	BET50	NONE	TELESCOPE SPECIAL W/FICTER	1411	0371	223 B219	313.04
177016	GAERTNER SCIENTIFIC CORP.	M626-524	NONE	LENGTH 300 MM	583	0171	223 B327	313.02
174135	GAMMA SCIENTIFIC INCORPORATED	70016	189	FOCAL RANGE, 6 FEET	1025	0869	226 B311	462.02
173965	QUESTAR	GER-VIT	NONE		1135	0769	233 A148	213.04
152349	QUESTAR		3-1577		995	0663	225 A344	425.00
089432	GAERTNER SCIENTIFIC CORP.	M626524	NONE		333	1257	223 B327	313.02
042906	GAERTNER SCIENTIFIC CORP.	2383	UNKNOWN	0 TO 100 CENT.	442	0648	224 B255	401.14
TELESCOPE, OPTICAL								
186973	GAERTNER SCIENTIFIC CORP.	M533	NONE		308	0476	220 A225	232.14
186932	QUICK-SET	6450/6245	3457		1766	0476	226 B313	463.03
185910	JORDON ENGINEERING ASSOCIATES	BET-25	NONE		755	0975	221 A007	120.01
TELETYPEWRITER								
186670	INTERDATA INCORPORATED	33	567586		1425	0276	225 A32	491.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TELETYPEWRITER-CONTINUED								
185733	R.D.A. INCORPORATED	5	312		5850	0875	226 B329	460.01
185213	HEWLETT PACKARD CO.	3320	453757		15884	0675	224 B329	311.07
TELEVISION SYSTEM								
185569	ADMIRAL CORPORATION	19T947C	G0032355	COLOR	317	0775	224 B115	446.01
185571	ADMIRAL CORPRATION	3117P	TG0142909	COLOR	206	0775	224 B115	446.01
185567	ADMIRAL CORPORATION	19P897CM	G0184736	BLACK AND WHITE	120	0775	224 B115	446.01
185492	MAGNAVOX CO.	4536	012055271		465	0775	224 B115	446.01
185491	MAGNAVOX CO.	4536	012055270		465	0775	224 B115	446.01
185570	ADMIRAL CORPORATION	19T947C	G0032935	COLOR	317	0775	224 B115	446.01
185572	ADMIRAL CORPORATION	3117P	TG0146640	COLOR	206	0775	224 B115	446.01
185568	ADMIRAL CORPORATION	19P897CM	G0217122	BLACK AND WHITE	120	0775	224 B115	446.01
168369	GENERAL PRECISION LABORATORY	P800 1089	71185	PART OF LINAC	2687	1267	245 A06	241.01
164037	SHIBA ELECTRIC COMPANY LTD	3507	NONE		675	1266	221 A016	221.11
159306	COHU ELECTRONICS INDUSTRIES	3911-11			3977	1265	245 B028	243.01
153270	GENERAL PRECISION LABORATORY	800	57190	PRECISION 800 TV SYSTEM	3903	1263	245 B123	241.05
TEMPERATURE BATH								
186499	YELLOW SPRINGS INSTRU. CO.	NONE	NONE		1455	0176	221 A242	221.11
082011A	DRESSER INDUSTRIES INC	NONE	NONE	COMPONENT OF NBS-082011	315	0875	221 A012	221.04
185442	CANNON INSTRUMENT CO.	M1	2126	75-210 F	604	0775	224 A254	401.14
186967	NESLAB	TEV-70	NONE		1595	0575	224 B213	311.03
183008	HOTPACK CO. INC.	334	48533		639	0874	220 A14	213.12
182846	FTS SYSTEMS, INCORPORATED	FC2060P2-BP	FC-5-74-38		318	0674	220 A132	300.00
181697	JOSEPH KAYE CO.	K120-6C	K120-6C					462.03
181698	JOSEPH KAYE CO.	991	992					462.03
181240	FORMA SCIENTIFIC INC.	2066-2095	2067-140		563	0873	221 A114	221.04
180683	HAAKE	F4391	72630		395	0473	224 A234	311.06
175574	INDUCTOTHERM CORPORATION	NONE	NONE		2850	0170	231 B141	312.00
174013	HYCAL ENGINEERING COMPANY	136	1198	6 TUBES, 0 DEG C REF TEMP	395	0769	221 A228	232.04
167455	PRECISION SCIENTIFIC CO.	74942	M7		1250	0868	224 B313	311.02
168953	AMERICAN INSTRUMENT CO.	4 8600	17333 22		1195	0768	220 B163	211.03
169673	KAY ELECTRIC CO.	8596	A1 1 81142		470	0668	226 A314	462.01
169193	MANUFACTURERS NAME INDETERMINATE	TV45/250	670203		720	1267	223 A265	313.01
164573	FORMA SCIENTIFIC INC.	2073B	1906		945	1266	222 A106	310.07
164530	PRECISION SCIENTIFIC CO.	NONE	11-W-5		450	1266	222 B339	316.01
164590	WHITTAKER CORP.		11649		500	1266	226 A334	462.01
162365	H. ARTHUR THOMAS CO.		IC2129		250	0666	224 A132	311.88
161390	BLUE M ELECTRIC COMPANY	1145 A	1516	0.1 BATH, RT TO 550 DEGREES F	447	0666	223 A140	312.01
158265	AMERICAN INSTRUMENT CO.	4-8605	16156-1		1125	0665	245 B027	243.01
154085	MANUFACTURERS NAME INDETERMINATE	R24W	582301		348	0664	223 A150	312.02
150321	FORMA SCIENTIFIC INC.	2073B	562	TEMP. RANGE -30TO 60 DEGREES C	750	0662	223 B327	313.02
097367	AMERICAN INSTRUMENT CO.	RHC	NONE		945	1260	224 B223	311.04
088611	FISHER SCIENTIFIC CO.	15-452A	247	-5TO107C 1-.005C, HQ-NON-HQ.	1124	0657	224 A218	311.00
085886	LUX SCIENTIFIC INSTRUMENT CO	L154	NB-26074		298	1256	224 B215	311.04
084873	FISHER SCIENTIFIC CO.	15-452	120C		1120	0656	224 A216	311.06
081940	NATIONAL BUREAU OF STANDARDS		NONE	BOILING POINT OF SULFUR	500	0655	221 B005	221.11
082011	NATIONAL BUREAU OF STANDARDS	NONE	NONE		500	0655	221 A112	221.04
081875	AMERICAN INSTRUMENT CO.	4-36H	T4679		1115	0655	224 A148	311.04
081898	LUX SCIENTIFIC INSTRUMENT CO	NONE	NONE		255	0655	224 A341	311.04
080654	AMERICAN INSTRUMENT CO.	4-86LE	12301-5		1070	0655	224 B217	311.04
061873	AMERICAN INSTRUMENT CO.		11536		895	0652	226 B341	461.02
057373	NATIONAL BUREAU OF STANDARDS	NONE	NONE		700	1250	221 A242	221.11
028529	AMERICAN INSTRUMENT CO.	NONE	SD9535		465	0647	220 A27	211.01
023896	AMERICAN INSTRUMENT CO.	4-86E	D2402		470	0646		310.05
TEMPERATURE BATH, AIR								
181222	GUILDLINE INSTRUMENT	915214	38016		1045	0873	220 A248	316.00
TEMPERATURE BATH, NON-AQUEOUS								
179752	EPPLEY LABORATORY INC.	105	1783	STAINLESS STEEL	1480	1072	220 A144	211.01
168434	NATIONAL BUREAU OF STANOARDS	NONE	NONE	CONTROLLEO WITHIN .001 DEG. C	2409	0668	220 B247	211.07
166505	TENNEY ENGIN INC.	MR 1	6113		2360	0667	226 B005	462.01
164528	LEEDS AND NORTHRUP CO.	8401	1678851		9660	1266	220 A027	211.07
162615	PRECISION SCIENTIFIC CO.	66580	11-V-12		425	0666	221 A306	316.01
158344	BRINKMAN INSTRUMENTS	KT-62	6A590764	-30 TO 150 DEG F	1072	0665	226 B111	462.01
150962	NATIONAL BUREAU OF STANOAROS	NONE	NONE		2531	1262	220 A248	211.07
098801	EPPLEY LABORATORY INC.	106	1461	PORTABLE	1220	1261		211.07
097937	NATIONAL BUREAU OF STANDAROS	NONE	NONE		2251	0661	220 A266	211.07
095274	NATIONAL BUREAU OF STANOAROS	NONE	NONE		2100	0661	220 B247	211.07
096659	NATIONAL BUREAU OF STANOAROS	NONE	NONE		1258	1260	220 A248	207.01
096658	NATIONAL BUREAU OF STANOAROS	NONE	NONE		1258	1260	220 A248	207.01
113150	NATIONAL BUREAU OF STANOAROS	NBS	NONE		9711	1260	220 A248	207.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TEMPERATURE BATH, NON-AQUEOUS-CONTINUED								
097032	LEEDS AND NORTHRUP CO.	4956	1564148		5828	1260	222 A230	310.05
056195	NATIONAL BUREAU OF STANDARDS	NONE	NONE		1570	0653	221 B239	221.11
063375	AMINCO	4-56	K2471		356	1251	221 A310	316.01
057372	NATIONAL BUREAU OF STANDARDS	NONE	NONE		475	1250	221 A242	221.11
040879	AMERICAN INSTRUMENT CO.	56069	D-15931	AMBIENT TO 200 DEGS.C	950	1247	224 A242	446.04
047164	NATIONAL BUREAU OF STANDARDS	NONE	NONE		339	0647	221 B239	221.11
004189B	NATIONAL BUREAU OF STANDARDS	NONE	NONE		434	1232	224 B325	311.07
035387	NATIONAL BUREAU OF STANDARDS	NONE	NONE		492	1227	220 A248	207.01
049475	NATIONAL BUREAU OF STANDARDS	NONE	NONE		363	0619	221 B239	221.11
TEMPERATURE BATH, VISCOSITY MEASUREMENT								
181220	ROSEMONT ENG. CO.	913A	NONE		5040	0873	221 B231	221.11
179388	CANNON INSTRUMENT COMPANY	H1	1211		975	0772	226 B365	461.02
163731	HEWLETT PACKARD CO.	5910A	632-B00032		1655	1266	224 B227	311.04
164637	E. H. SARGENT & CO.	PN3022	2314	VISCOMETER WHITE OIL BATH-235C	870	1266	224 B251	401.14
160373	HEWLETT PACKARD CO.	5910 A	532-010	HIGH TEMPERATURE MODEL	1662	1265	224 B223	311.04
094447	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		5422	0659	223 B327	313.02
077031	OSCAR FISHER CO., INC.	132C	1320		1156	1253	224 B329	311.07
057376	NATIONAL BUREAU OF STANDARDS	NONE	NONE		250	1250	220 B363	311.07
TEMPERATURE BATH, WATER								
185063	FTS SYSTEMS, INCORPORATED	MC-1-20-BP	MC-4-75-2		386	0575	222 A210	310.01
179564	BENCH SCALE EQUIPMENT CO.	SB 50-X-6	NONE	HI-SENSITIVITY	489	0972	245 E106	243.03
178100	E.H. SARGENT & COMPANY	NONE	16-AB-3	TEMP RANGE TO 210 F	600	0971	222 B331	310.05
168442	BLUE M ENGINEERING CO.	HBJ-10A-1	NO-585	CONTROLLED TEMP TO 50 DEG C	497	0668	226 A344	401.14
169551	MANUFACTURERS NAME INDETERMINATE	712097 J	UNKNOWN		352	0668	226 B225	461.02
165763	BAR RAY	403	5F03		540	0667	245 B004	243.02
166111	AMERICAN INSTRUMENT CO.	5 180	K 8189		869	0667	223 B265	312.04
165703	FISHER SCIENTIFIC CO.	NONE	604		1228	0667	223 B341	313.02
164434	THERMO SYSTEMS INCORPORATED	CTB50	1608	ON LOAN TO UNIV. OF FLORIDA	1050	1266		310.05
164437	THERMO SYSTEMS INCORPORATED	CTB50	1610		1050	1266	222 A218	310.05
164436	THERMO SYSTEMS INCORPORATED	CTB50	1609		1050	1266	222 A220	310.05
162645	PRECISION SCIENTIFIC CO.	66802	14-V-12		715	0666	224 A216	311.06
159372	FORMA SCIENTIFIC INC.	2073-A	457		995	1265	222 B219	310.04
158535	BLUE M ELECTRIC COMPANY	MV-1140-A	6139		498	0665	224 A132	311.02
099773	FORMA SCIENTIFIC INC.	2073A			775	0662	222 B315	310.05
099625	LIWX SCIENTIFIC	KLZ426084D	2966622		358	0662	224 B217	311.04
097785	AMERICAN INSTRUMENT CO.	RHC	14362-18		945	0661	224 B217	311.04
093591	AMERICAN INSTRUMENT CO.	NONE	13879-4		1702	0659	224 B329	311.07
087062	AMINCO	NONE	NONE		334	1256	222 B345	316.01
086138	BLUE M ELECTRIC COMPANY	MW1140	MW911		415	1256	224 B247	446.04
085671	FISHER SCIENTIFIC CO.	NONE	133A		1100	0656	222 B313	302.00
084797	AMERICAN INSTRUMENT CO.	4-86A	12750-4		735	1255	224 B217	311.04
082574	ANDREW CORP.	2074	455	40 TO 150 F	480	0655	224 A254	401.14
078097	AMERICAN INSTRUMENT CO.	4-86LE	R3564		895	1253	224 A127	311.02
066652	AMINCO		6514		850	1252	220 B263	211.07
064484	FISHER SCIENTIFIC CO.	15-452	115		1156	0652	224 A126	311.02
028028	AMERICAN INSTRUMENT CO.	NONE	D6130		366	1246	233 A154	200.03
TEMPERATURE BATH, WATER, CIRCULATING								
185209	HOTPACK CO. INC.	334	52762	-20 TO 70 DEGREES C	799	0675	223 B157	312.05
184149	DIESEL ENGINE & PUMP CO.	K-4/R	418008	REFRIGERATED	1098	0175	222 A112	310.02
182994	FISHER SCIENTIFIC CO.	254	NONE		886	0874	222 A364	310.07
182698	FORMA SCIENTIFIC INC.	2095	20951-40		563	0674	224 B331	221.04
182706	POLYTECHNIC R. & D.	90	739016		560	0674	223 B219	313.04
181246	H. ARTHUR THOMAS CO.	66600	17AD5		423	0873	222 B321	310.05
179814	BRINKMAN INSTRUMENTS	K-2/R	10942		529	1072	222 B315	310.05
179575	HOTPACK CO. INC.	334	47614		535	0872	220 A030	213.09
179320	BRINKMAN INSTRUMENTS	K-2/R	5558	COOLING BATH	598	0772	222 B231	310.01
179451	BRINKMAN INSTRUMENTS	K2-R	10589	TEMP RANGE-10 TO +150 C DEG	544	0772	222 A364	310.07
178899	TRONAC	CTB-405	108		1063	0472	221 B113	221.11
178363	HOTPACK CO. INC.	NONE	46832	RANGE -20 TO +70 DEG. C	595	0272	220 A030	213.09
178320	BRINKMAN INSTRUMENTS	K-2/R	NONE		595	1171	222 B323	310.05
178078	E.H. SARGENT & COMPANY	ST	2206026	T0.01 DEG C	425	0971	222 B321	310.05
177678	E.H. SARGENT & COMPANY	NONE	16AB3	P0.01 DEGREE C PRECISION	425	0571	222 B327	310.05
176767	NESLAB	NONE	NONE	HEATING COOLING	1025	1270	223 B113	312.03
176474	E. H. SARGENT & CO.	ST	7847	0.01DEG C	685	0970	222 B321	310.05
176131	AUTHUR S. LAPINE & CO.	FE	69742		315	0670	224 A234	311.06
175790	FORMA SCIENTIFIC INC.	2095	NONE		518	0570	222 A366	310.07
172756	HAAKE	FJ	681098		275	0269	222 A258	316.04
168887	FORMA SCIENTIFIC INC.	2095 2	3766 12	REFRIGERATED AND HEATED	575	0668	222 A366	310.07
169550	MANUFACTURERS NAME INDETERMINATE	671193	UNKNOWN	0-100 DEGS C	705	0668	226 B225	461.02
172245	AMERICAN INSTRUMENT CO.	4-8600	17130		1095	1267	220 A230	232.04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TEMPERATURE BATH, WATER, CIRCULATING-CONTINUED								
168122	BRINKMAN INSTRUMENTS	NBD-8117	20893		625	1267	224 A330	311.07
168090	AMERICAN INSTRUMENT CO.	4-8600	16937-26		1095	1267	224 B333	311.07
165625	AMERICAN INSTRUMENT CO.	4 8600	16745 25		990	0667	223 A320	300.00
165692	BECKMAN INSTRUMENTS CO.	K2	858		320	0667		310.07
095426A	MILLER ELECTRIC MFG. CO.	M2B-1			288	1265	304 159	129.07
160270	FORMA SCIENTIFIC INC.	2096	812	-18 TO 50 DEGREES C	675	1265	223 A360	313.05
158166	BLUE M ENGINEERING CO.	3262A	RR 380		590	0665	222 B331	310.05
158616	AMERICAN INSTRUMENT CO.	4-8600	160627	-29 TO 71 C	990	0665	224 A322	311.01
159097	AMERICAN INSTRUMENT CO.	4-1544	15909		390	0665	224 B317	311.01
154224	AMERICAN INSTRUMENT CO.	4-8600	NONE	16 GAL -29 TO 71 DEG C	945	0664	224 B317	311.01
152855	PRECISION SCIENTIFIC CO.	66600	11-T-1		325	1263	222 B331	310.06
150751	LABINE INC.	3082	106		350	1262	224 A320	311.01
099053	ACE SCIENTIFIC COMPANY	NONE	289		495	1261	222 B216	310.06
097621	AMERICAN INSTRUMENT CO.	4-8600	14362-25	-30 TO 100F 120V-60HZ	945	0661	220 B305	232.04
098611	AMERICAN INSTRUMENT CO.	4-1546	NONE		390	0661	223 B311	313.02
097531	FISHER SCIENTIFIC CO.	13-983		0-200 DEGS C	325	0661	226 B359	461.02
096800	AMERICAN INSTRUMENT CO.	4-15-46			390	1260	223 A320	300.00
095896	AMINCO	T1 80640	NONE		950	0660	222 A144	316.01
091308	AMERICAN INSTRUMENT CO.	4-8600	13668-11		950	0658	224 A320	311.01
087658	FISHER SCIENTIFIC CO.	NONE	NONE		272	1257	224 A314	311.01
084120	PRECISION SCIENTIFIC CO.			AMBIENT-50DEGS C	280	1255	226 B363	461.02
077970	BLUE M ELECTRIC COMPANY	MW1162	X147	223A314	264	1254	223 A314	313.06
067322	AMERICAN INSTRUMENT CO.	4-96			297	1252	223 A320	300.00
015210	AMERICAN INSTRUMENT CO.	4-86LE	NONE		480	1243	220 B305	232.04
TEMPERATURE BATH, WATER, ICE								
180499	JOSEPH KAYE CO.	K170-60C	646	RACK , OUNT				462.03
178299	HAAKE	K32	72157		490	0372	220 B055	221.07
174083	LEEOS AND NORTHRUP CO.	RCS4	7520		550	0769	226 A334	462.01
164804	THERMO ELECTRONICS	80020-6	A02252-13	ICE PT. COLO JUNCTION, AUTOMAT	500	1266	220 A224	232.04
157247	JOSEPH KAYE CO.	PRJC5C	EH100		743	1264	220 A224	232.04
057374	NATIONAL BUREAU OF STANDARDS	NONE	NONE		400	1250	221 A242	221.11
TENSILE TESTER								
185886	HARRISON LABORATORIES INC.	RBT2-A	7320		4760	0975	226 B135	461.02
184900	PENNSYLVANIA	NONE	NONE		746	0575	226 B235	461.02
184701	NATIONAL BUREAU OF STANDARDS	159	3537		2270515	0475	202 130	213.04
051524	SOUTHERN ANALYTICAL	40120	NONE	NONE	5925	1272	226 B165	461.01
175827	W. C. DILLON CO.	CS-173	AN45655	500 LBS CAPACITY	550	0470	226 B357	461.02
172230	CONSOLIDATED ELECTRODYNAMICS	15019	A1 1 71346	MAG TAPE TENSION TESTER	250	1267	225 B206	650.03
166485	INSTRON CORPORATION	TTO	1807	42INCH SCREWS, 2GM TO 10, 000LBS	15175	0667	224 A248	446.04
163607	INSTRON CORPORATION	TTCM	1583	5000 KGM., MAX LOAO	18555	1266	223 A128	312.01
151215	PERKINS ELECTRONICS CORP	C	62	1	480	1262	231 A245	300.02
097345	BALDWIN-LIMA-HAMILTON CORP	NONE	40-1192	20, 000 LB	7400	1260	223 B239	312.01
089129	BALOWIN-LIMA-HAMILTON CORP.	NONE	557342	20, 000 LB	6000	1257	223 B239	312.01
089530	INSTRON CORPORATION	TTCL	323		14160	0657	224 A142	311.02
085622	BALDWIN-LIMA-HAMILTON CORP	NONE	387	20, 000 LB.	3643	0656	223 B239	312.01
084891	BALOWIN-LIMA-HAMILTON CORP		385	20, 000 LB. CAPACITY	3643	0656	223 B239	312.01
084892	BALOWIN-LIMA-HAMILTON CORP.	NONE	384	20, 000 LB.	3643	0656	223 B239	312.01
068209	TINIOS OLSEN	NONE	54522	TORSION 40, 000 IN-LBF CAPACITY	10975	0654	202 140	213.04
TENSILE TESTER, HYDRAULIC								
185355	INSTRON CORPORATION	NONE	NONE	SERVO CONTROLLED	300	0775	224 B329	311.01
180845	INSTRON CORPORATION	NONE	NONE		5935	0573	224 A332	311.01
044788Z	BALOWIN ELECTRONICS, INC.	59	68913	200, 000LB CAPACITY	8000	1241	202 140	213.04
010179	BALOWIN-LIMA-HAMILTON CORP.	NONE	66313	20, 000 LBS CAPACITY-UNIVERSAL	6620	1240	202 140	213.04
010178	BALOWIN-LIMA-HAMILTON CORP.	NONE	66311	60, 000 LBS CAPACITY-UNIVERSAL	7015	1240	202 140	213.04
003058	EMERY COMPANY	9	66445	120, 000 HYDRAULIC TESTING MACHN	4895	1232	202 140	213.04
038722	AMSLER	NONE	5107	HORIZONTAL, 100, 000LBS CAPACITY	8230	0629	202 140	213.04
036825	AMSLER	NONE	4325	100000LB-VERTICAL-UNIVERSAL	4540	1228	202 140	213.04
010074	EMERY COMPANY		22	HORZ, 2.3M LBF COMP	150000	0613	202 140	213.04
TENSILE TESTER, HYDRAULIC, PROGRAMMABLE								
184093	SATEC CORPORATION	60CG	60CG-1005	60, 000 LB.CAP.	40170	0175	223 A140	312.01
169223	TINIOS OLSEN	S090755	F2 1 80679	75, 000 LBS. MAX. CAPACITY	38929	1267	223 A140	312.01
160047	F+M SCIENTIFIC CO.	700 A 3	NONE		695	1265		310.07
TENSILE TESTER, MECHANICAL								
179723	PENTRON	JST2	NONE	FOR JOINT SEALANT	746	0972	226 B233	461.02
179724	PENTRON	JST2	NONE	FOR JOINT SEALANT	746	0972	226 B233	461.02
172649	GILMORE INDUSTRIES INCORPORATED	421	4366	200, 000 LB	105774	0169	202 140	213.04
172648	GILMORE INDUSTRIES INCORPORATED	421	4367	50, 000 LB	63937	0169	202 135	213.04
172647	GILMORE INDUSTRIES INCORPORATED	421	4368	10, 000-LBF CAPACITY	43019	0169	202 135	213.04
165332	TINIOS OLSEN	6000KG	91170	0.6-6000KG	16840	0667	226 B363	461.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TENSILE TESTER, MECHANICAL-CONTINUED								
157686	TINIOS OLSEN	NONE	75000	400000 LBS CAPACITY	87647	1264	202 140	213.04
152814	INSTRON CORPORATION	TMML	945		9236	0663	223 A360	312.03
097239	DENNISON MANUFACTURING CO.	T47	22998		1489	1260	223 B251	312.04
096748	INSTRON CORPORATION	A42XY	272	MAX-XHD SPD 20IPM, FORCE20000LB	1660	1260	224 B248	446.04
024039	TINIOS OLSEN	NONE	NONE	50000LB SCREW-POWERD UNIVERSAL	3350	0619	202 140	213.04
020500	RIEHL BROS TEST MACH COMPANY	NONE	16646	100000 LBF CAPACITY	2300	0618	202 140	213.04
009499	TINIOS OLSEN			600, 000LBS TENSION, COMPRESSION	3750	1210	202 130	213.04
006695	AMSLER	NONE	787	TORSION	675	1209	202 140	213.04
TENSILE TESTER, MECHANICAL, PROGRAMMABLE								
178410	INSTRON CORPORATION	1130	268		9450	1071	224 B249	446.04
097529	INSTRON CORPORATION	TTB	693	0 TO 1000 LB. CAPACITY	13830	0661	224 B341	311.07
TENSILE TESTER, PAPER								
181241	PULMAC INSTRUMENTS LTD.	NONE	NONE	ZERO SPAN TESTER 0-100 PSI	4550	0873	224 B353	311.02
175822	PERKINS MACHINE & GEAR CO.	A-364	70	0-30 PSI, 0-120 PSI	879	0470	224 B255	401.14
169572	PERKIN ENGINEERING CORP.	JUMBO	65 HD 244		800	0668	224 B349	401.14
160496	MANUFACTURERS NAME INDETERMINATE			ZERO SPAN	585	1265	224 B353	311.02
159967	PERKINS ELECTRONICS CORP.	CA	65AC226	BURST TESTS TO 120 LBS	757	1265	224 B343	401.14
153214	PERKINS ELECTRONICS CORP.		63		695	1263	224 B353	311.02
TENSILE TESTER, PNEUMATIC								
185729	INSTRON CORPORATION	A2-38	NONE		275	0875	224 B261	401.14
185730	INSTRON CORPORATION	A2-38	NONE		275	0875	224 B261	401.14
TENSILE TESTER, POLYMER, RUBBER								
166331	TINIOS OLSEN	NONE	92216	200 POUND LIMIT	9057	0667	224 B255	401.14
089657	H. H. SCOTT, INC.	E		0 TO -65 DEGS.C	888	1257	224 A242	401.14
046522	H. H. SCOTT, INC.	NONE	NONE	TESTER RUBBER FABRIC	545	0618	224 B255	401.14
TENSILE TESTER, PROGRAMMABLE								
096654A	TINIOS OLSEN	NONE	NONE	COMPONENT OF NBS-96654	630	1073	223 A140	312.01
096654	TINIOS OLSEN	RM3B	69060	12000 MAX LOAD, VARIABLE SPEED	17670	1260	223 A140	312.01
TERMINAL								
179054	HEWLETT PACKARD CO.	11600B	0948A00484	FOR S-PARAMETER SET	603	0472	225 B310	425.02
089789	NATIONAL BUREAU OF STANDARDS	NONE	NONE	6 SECTIONS WITH BPO CONNECTORS	250	1258	220 B247	211.07
TERMINAL COMPUTER								
166391	ELECTRONIC ENCLOSURES INC	UNKNOWN	13056REVC		22559	0667	225 B213	650.02
TERMINAL, DATA PROCESSING								
187415	TELETYPE CORP.	40	041435		5289	0676	220 A248	211.00
187420	HEWLETT PACKARD CO.	2644A	NONE		4845	0676	223 A360	313.05
186431	TEXAS INSTRU. INC.	733KSR	029228	KEYBOARD/SEND/RECEIVE	1960	0176	221 B106	232.07
186436	ANN ARBOR TERMINALS, INC.	K40800	2854-1-1		2590	0176	225 A032	490.10
186300	TEXAS INSTRU. INC.	733ASR	021194		2746	1275	220 A146	211.01
186114	TEXAS INSTRU. INC.	735	4928		2490	1175	225 B221	650.02
186113	TEXAS INSTRU. INC.	735	5174		2490	1175	225 B221	650.02
144967		CRT-1440	322	80 CHARACTERS PER LINE	1160	1075		200.01
144966		CRT-1440	325	80 CHARACTERS PER LINE	1160	1075		200.01
185952	TEXAS INSTRU. INC.	733	023672		2120	0975	220 B112	213.09
185985	TEXAS INSTRU. INC.	733KSR	24587		1536	0975	221 B229	221.11
185950	INFINETICS, INC.	GT-5000	9618		1436	0975	220 A330	232.04
185924	OMRON SYSTEMS	8025A	522		3220	0975	225 A264	640.00
185869	OMRON SYSTEMS	8025A	568		3220	0975	225 B214	650.00
185862	OMRON SYSTEMS	8025A	573		3220	0975	225 B218	650.00
185864	OMRON SYSTEMS	8025A	592		2640	0975	225 B227	600.00
185811		200	27302		4445	0975	225 B225	650.02
185876	OMRON SYSTEMS	8025A	575		2640	0975	101 A231	630.00
185863	OMRON SYSTEMS	8025A	561		3220	0975	225 B222	650.00
185926	OMRON SYSTEMS	8025A	578		2640	0975	225 A262	640.00
185868	OMRON SYSTEMS	8025A	547		3220	0975	225 B217	650.00
185923	OMRON SYSTEMS	8025A	588		2640	0975	225 A229	650.00
185870	OMRON SYSTEMS	8025A	583		3220	0975	225 B218	650.00
185925	OMRON SYSTEMS	8025A	584		2640	0975	225 A264	640.00
185596	TELETYPE CORP.	33ASR	568933		969	0875	222 B161	316.00
185694	OMRON SYSTEMS	8025	00677		3300	0875	225 A262	640.02
185784	TEXAS INSTRU. INC.	735P	004655	PORTABLE	2465	0875	225 A247	640.00
185187	TEXAS INSTRU. INC.	733	21413		1955	0675	220 B211	232.05
185190	TEXAS INSTRU. INC.	733	12402		1485	0675	220 A362	441.03
185233	DIGI-LOG SYSTEMS, INC.	33	33-698		1266	0675	225 A256	640.00
184146	TEKTRONIX INC.	4012	8050902		3952	0175	304 155	129.04
183042	TEXAS INSTRU. INC.	700ASR	7117		2999	0874	245 C113	243.03
182092	TEXAS INSTRU. INC.	SILENT-700	725-10443		2641	0274	101 A909	128.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TERMINAL, DATA PROCESSING-CONTINUED								
181167	TEXAS INSTR. INC.	700	725-09191	PORTABLE	2945	0973	101 A234	630.00
TERMINATION								
179961	E. G. & G. INCORPORATED	TC024	19		1350	0273	245 C337	241.02
TEST SYSTEM CIRCUIT DESIGN								
176201	E+L INSTRUMENTS INCORPORATED	ELITE-2	GI57	CIRCUIT TESTER	1300	0770	245 C327	241.02
TESTER BALL BURST								
166264	H. H. SCOTT, INC.	W	1793	0-5000 LBS	336	0667	224 A242	446.04
TESTER, BURST-STRENGTH, PAPER								
174007	PERKINS MACHINE & GEAR CO.	C	69-C-182	PAPER TESTER	788	0769	231 A116	300.02
093963	HICKOK ELEC. INSTRUMENT CO.	123A	19410834		489	0659	224 B325	311.07
THERMAL ANALYZER								
186877		NONE	NONE	CONVERTER	340	0476	220 A162	211.03
186878		NONE	NONE	CONVERTER	340	0476	220 A162	211.03
182341A	METTLER INSTRUMENT CORPORATION	NONE	NONE	COMPONENT OF NBS-182341	4118	0874	223 B214	313.03
182341	METTLER INSTRUMENT CORP.	TA-1	186	W/CONTRL PANEL	88804	0474	223 A226	313.03
178956	DUPONT DE NEMOURS & COMPANY	941	00323	MECHANICAL	3511	0771	224 A368	446.04
175652	DUPONT DE NEMOURS & CO.	900	3189		7434	1269	224 A368	446.04
163031	DUPONT LABORATORIES INCORPORATED	900	2697		7780	0666	223 A259	311.02
157992	DUPONT LABORATORIES INCORPORATED	900	2473		12263	0665	222 B207	310.04
THERMAL ANALYZER, DIFFERENTIAL								
182342	METTLER INSTRUMENT CORP.	2000	490059	W/CONTROLS	8457	0474	223 A324	300.00
176803	DUPONT LABORATORIES INCORPORATED	941	00286		4190	1070	226 B319	461.02
THERMAL ANALYZER, DIFFERENTIAL								
174062	DUPONT DE NEMOURS & CO.	NONE	00232		1270	0769	226 B319	461.02
174061	DUPONT DE NEMOURS & CO.	900	3112		7382	0769	226 B319	461.02
164508	DUPONT LABORATORIES INCORPORATED	900	2748	DTA -180TO1600 DEG C	8730	1266	224 A358	311.02
159110	TELECOMMUNICATIONS	169	UNKNOWN	25 TO 1500 DEGREES C	7985	0665	231 B115	313.00
154392	DUPONT LABORATORIES INCORPORATED	900	2441		8384	0664	224 B308	311.04
THERMAL RADIATION SOURCE								
165682	GLOBE WERNICKE CO.	NONE	NONE	GLO BAR	298	0667	220 A234	232.03
096393	ELECTRONIC COMMUNICATIONS INC	55A	5511		3350	0660	225 A062	490.00
THERMAL RADIATION SOURCE, BLACKBODY								
178967	BARNES ENGINEERING CO.	11011	230		1055	0771	224 A332	311.01
175676	ELECTRO OPTICS ASSOCIATO	SS143	139	W TEMP/CONTROLLER	2450	0370	221 A228	232.04
152713	NATIONAL BUREAU OF STANDARDS	NONE	NONE	IR101UM	2211	0663	245 B131	120.01
068706	LINOBERG CO.	NONE	NONE	RANGE 20-1000 DEG C	1440	0654	221 A220	232.04
THERMAL-CONDUCTIVITY-APPARATUS								
183463	LASER PRECISION CORP.	RK3230	R43		1875	0974	225 A066	425.03
181720	PHILIPS ELECTRONIC INSTRUMENTS	PW6551/100	943206551001		1700	1173	224 B105	311.03
179936	MEOTERM CORP.	72TP-2-23-T	12121	RADIANT HEAT FLUX	411	1272	225 A040	490.00
179938	MEOTERM CORP.	72TP-2-23-T	12123	RADIANT HEAT FLUX	411	1272	225 A040	490.00
179937	MEOTERM CORP.	72TP-2-23-T	12122	RADIANT HEAT FLUX	411	1272	225 A040	490.00
180086	GOW-MAC INSTRUMENT CO.	69-550/50-275	18507L	LOAN TO GEORGETOWN UNIV.	735	0872		310.07
177008	GOW-MAC INSTRUMENT CO.	40-001	26162	VARIABLE	406	1270	222 A106	310.07
161356	DUPONT LABORATORIES INCORPORATED	DTA	NONE		930	0666	224 A126	311.02
157070	AIR PRODUCTS & CHEMICALS INC.	AC2110	SN 117		1120	1264	222 B149	316.01
THERMOGRAVIMETRIC APPARATUS								
181596	AGA CORPORATION OF AMERICA	NONE	NONE	THERMOGRAPHICS SYSTEM	45944	1073	226 A334	462.01
179470	DUPONT DE NEMOURS & COMPANY	951	3767		4560	0872	224 A310	311.02
166133	DUPONT LABORATORIES INCORPORATED	950	3248	TGA AMBIENT TO 1200 DEG C	5129	0667	224 A358	311.02
160943	DUPONT LABORATORIES INCORPORATED		3101		3750	1265	224 A126	311.02
THERMOMETER								
187350		2	013	THERMAL PROBE	675	0676	225 A340	425.01
187368	OORIC SCIENTIFIC CORPORATION	415	23739	400 DEGREES F	1015	0676	226 A122	462.02
187169	DIGITEC	5810	896	DIGITAL	557	0576	220 B010	213.12
187230	UNITED SYSTEMS CORPORATION	5810	917		435	0576	245 B033	243.02
187229	UNITED SYSTEMS CORPORATION	5810	916		435	0576	245 B019	243.02
187246	JOHN FLUKE MFG COMPANY	2100A	38521		1078	0576	224 A110	446.01
186908	OMEGA	200-RCI-D1	604665		295	0476	222 A252	316.02
186766	POWELL-PENDERGRAFF, INC.	410	21099	DIGITAL	563	0376	222 A332	313.01
186819	DORIC SCIENTIFIC CORPORATION	400	21088	DIGITAL	455	0376	223 B317	313.02
186856		392F	6232	RANGE 5.0 TO 900 DEGREES F	695	0376	226 B120	462.02
186647	JOHN FLUKE MFG COMPANY	2100A	30057	DIGITAL	1078	0276	221 B353	221.06
186286	BARNES ENGINEERING CO.	IT-4	509		3007	1275	221 A228	232.04
186134	UNITED SYSTEMS CORPORATION	5810	706		422	1175	230 134	213.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
THERMOMETER-CONTINUEO								
186133	UNITED SYSTEMS CORPORATION	5810	705		422	1175	230 134	213.06
186228	OORIC SCIENTIFIC CORPORATION	400	17440	DIGITAL	287	1175	223 B311	313.02
185913	DIGITEC	5810	659		422	0975	245 B033	243.02
185914	OIGITEC	5810	658		422	0975	245 B033	243.02
185808	NEWPORT LABS INCORPORATEO	2600KC	531761	DIGITAL	970	0975	224 A110	461.03
185656	J-TEC ASSOCIATES, INC.	5810	634		480	0875	230 134	213.06
185642	POWELL-PENOERGRAFF, INC.	412T-F	17292		657	0875	226 A328	461.02
185496	OORIC SCIENTIFIC CORPORATION	DS-350	19668	0-1600.0 DEGREES C DIGITAL	722	0775	223 B311	313.02
185495	OORIC SCIENTIFIC CORPORATION	OS-350	19667	0-1600.0 DEGREES C DIGITAL	896	0775	223 B322	313.02
185296	OMEGA	402-K-C	19090	DIGITAL	425	0775	224 B111	446.03
185237	UNITED SYSTEMS CORPORATION	5810	559		422	0675	230 134	213.06
185147	TECHNICAL HARDWARE, INC.	TM-401	1458		395	0675	220 B024	232.03
185176	DORIC SCIENTIFIC CORPORATION	410	17315		646	0675	226 A128	462.02
184960	DORIC SCIENTIFIC CORPORATION	410	17303	DIGITAL	563	0575	225 B361	425.01
184706	DORIC SCIENTIFIC CORPORATION	400KC	17300	DIGITAL 195-1100 DEG C	530	0575	225 A042	490.10
184639	NEWPORT LABS INCORPORATEO	26QKC	512166		482	0475	245 D007	232.03
184484	WILLIAM WAHL CORP.	392	5195	-50 TO 900 DEG F	695	0375	226 B106	462.01
184315	JOHN FLUKE MFG COMPANY	2100A	09016		864	0275	224 B261	401.05
183617	NEWPORT LABS INCORPORATEO	2600-KC	440663		970	1074	224 B121	446.01
183520	OORIC SCIENTIFIC CORPORATION	DS350-T202131	13165		775	1074	226 B334	462.01
183656	DORIC SCIENTIFIC CORPORATION	OS350-T202131	13166		775	1074	226 A116	462.01
183416	OORIC SCIENTIFIC CORPORATION	DS350-T202131	13164		775	1074	226 B005	462.01
183411	DORIC SCIENTIFIC CORPORATION	OS350-T202131	67		775	1074	226 A326	462.01
179479	HONEYWELL INC.	602X21WW2374Q	N2459636001	RANGE 0-100 DEG. F	516	0872	302 109	126.01
179346	UNITED SYSTEMS CORPORATION	251A	10464	RANGE 0 TO 100	445	0872	221 A216	232.04
178056	YELLOW SPRINGS INSTRU. CO.	46TUC	1476	0-11 DEG. C	439	0971	245 A06	241.01
177522	OORIC SCIENTIFIC CORPORATION	DS100-T3	NONE	DIGITAL	1515	0471	226 A320	462.01
172577	UNITED SYSTEMS CORPORATION	502-8N	2937C		691	1268	245 A004	243.02
160558	UNITED SYSTEMS CORPORATION	5028N	1004C		545	1265	245 C110	243.03
153810	CONSOLIDATEO VACUUM CO.	GPH100A	19139		276	1263	222 A256	316.03
092028	MANUFACTURERS NAME INDETERMINATE	D2	4468		340	1258	224 A165	311.02
THERMOMETER DIGITAL								
178159	OORIC SCIENTIFIC CORPORATION	DS-100-T3	NONE	T-80 TO +320F DEG.	1470	0971	226 B05	462.01
THERMOMETER RADIATION DISAPPEARING FILAMENT								
177681	PYROMETER INSTRU CO. INC.	95	M6318	700-1400C-1800-3200L	1040	0571	231 B123	313.07
THERMOMETER SELECTOR								
011991B	RUBICON	20957	NONE		300	0643	221 B005	221.11
THERMOMETER, CRYOGENIC								
186660		1800G2	120		3015	0376	220 B265	211.07
168642	MANUFACTURERS NAME INDETERMINATE	NONE	1701	2-100 DEGREES K	415	0668	224 B354	312.05
THERMOMETER, FREEZING-POINT APPARATUS								
176941	HYCAL ENGINEERING COMPANY	ZN1136A117/V1	271-3045	30 CHANNELS	1325	1170	230 130	213.06
165405	LEEOS AND NORTHRUP CO.	8411	1711100		2400	0667	221 B005	221.11
162740	KAY LABORATORIES	3091940	5628		401	0666	225 B341	425.01
THERMOMETER, GAS-BULB								
185280	LEEOS AND NORTHRUP CO.	NONE	NONE	NUMATRON SCANNING FACILITY	9191	0675	226 A134	462.01
THERMOMETER, MELTING-POINT APPARATUS								
184941	PRECISION ELECTRIC CO., INC.	50016-19	NONE		733	0575	235 B129	314.02
THERMOMETER, QUARTZ								
174691	HEWLETT PACKARO CO.	2801A	824100205		3255	1069	220 A056	221.07
THERMOMETER, QUARTZ-CRYSTAL								
174356	HEWLETT PACKARD CO.	2801A	824-100169	QUARTZ THERMOMETER	3295	0969	220 A112	213.09
168256	OYMEC	2801-A	70758		3261	1267	224 A340	311.07
162234	HEWLETT PACKARO CO.	2801A	601-00295		3261	1266	224 A332	311.07
162838	HEWLETT PACKARO CO.	2801A	60200343		3261	0666	245 B010	243.02
THERMOMETER, QUARTZ-CRYSTAL OSCILLATOR								
184038	HEWLETT PACKARO CO.	2830A	711-05744		520	0175	221 B331	221.04
183779	HEWLETT PACKARO CO.	2801A	1441A00944		3709	1174	220 A120	213.09
182472	HEWLETT PACKARD CO.	2801A	700-00481		3261	0574	220 B263	211.07
181786	HEWLETT PACKARD CO.	2850A/2830A	NONE		472	1173	221 A108	221.04
171003A	HEWLETT PACKARD CO.	NONE	NONE		472	1072	222 A306	316.01
173657	HEWLETT PACKARD CO.	2801A	701-00551		2407	1069	221 A114	221.04
172680	HEWLETT PACKARD CO.	2801A	824-100086		2485	0369	221 A112	221.04
172665	HEWLETT PACKARD CO.	2801-A	824-00716		4190	1268	202 125	213.09
171003	HEWLETT PACKARO CO.	M-40	82400713		3936	0968	222 A306	316.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
THERMOMETER, RAOIATION								
184013	LEEDS AND NORTHROP CO	8642	1831364		6717	0175	221 B221	221.11
182147	EMI PRODUCTS INC.	1609BLS	27919		335	0274	221 B043	232.06
181620	TAYLOR INSTRU CO.	X91KF141-500	NONE		2161	1073	245 A10	241.01
179113	BARNES ENGINEERING CO	RM2A	379	INFRARED MICRORADIOMETER	9225	0572	225 B307	425.02
139574	LEEDS AND NORTHROP CO.	8623	1063956		340	0370	235 A121	314.03
167777	LEEDS AND NORTHROP CO.	8622C	1066184	FILAMENT 775 TO 2800 DEGREES C	368	1068	223 A306	313.01
167416	LEEDS AND NORTHROP CO.	NONE	1229912	2900 DEGREES	386	0868	245 B023	243.01
168839	PYROMETER INSTRU CO. INC.	NONE	M6033	700 TO 3200 DEG. F	950	0668	223 A346	313.05
158857	THERMO ELECTRONICS	80236	W328362	RANGE 0-1300 DEGS.K	260	0665	220 A312	232.04
152245	LEEDS AND NORTHROP CO.	8622C	1625070		556	0663	231 B141	312.05
152028	LEEDS AND NORTHROP CO.	8622C	1622353	FILAMENT 775 TO 2800 DEGREES C	593	0663	223 A310	313.01
152683	LEEDS AND NORTHROP CO.	1626082	UNKNOWN	800 TO 4000DEGREES C	9393	0663	223 A256	313.03
151690	LEEDS AND NORTHROP CO.	NONE	1611501		6127	0663	236 115	316.00
151143	LEEDS AND NORTHROP CO.	CAT-69800	B62-39769-	800 TO 3000 DEGREES C	6961	1262	223 A312	313.03
150706	LEEDS AND NORTHROP CO.	NONE	1611500	AUTO.FILAMENT MATCH., 1SEC.RESP	5072	1262	221 B319	316.00
099936	PYROMETER INSTRU CO. INC.	95	M4922		810	0662	221 A222	221.88
095898	LEEDS AND NORTHROP CO.	8622C	1555795	FILAMENT 775 TO 2800 DEGREES C	584	0660	223 A108	313.01
095721	LEEDS AND NORTHROP CO	8622C	1552916	775 TO 2800 DEGREES C	556	0660	223 B319	313.02
089757	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		267	1257	221 A310	316.01
084061	LEEDS AND NORTHROP CO.	8622C	1168957	FILAMENT 775 TO 2800 DEGREES C	386	1255	223 A108	313.01
078007	LEEDS AND NORTHROP CO.	NONE	1125889		460	0654	222 B345	316.01
076562	LEEDS AND NORTHROP CO.	8622C	1081720		369	0653	224 B154	311.02
064230	LEEDS AND NORTHROP CO.	NONE	1045529		375	0652	221 B341	221.06
060889	LEEDS AND NORTHROP CO	8622C	1020935	FILAMENT 775 TO 2800 DEGREES C	352	1251	223 A310	313.01
060181	LEEDS AND NORTHROP CO	8622C	1014064		449	1251	225 B23	490.00
061050	MINNEAPOLIS HONEYWELL REGISTER		551		370	1251	225 A060	490.00
061051	MINNEAPOLIS HONEYWELL REGISTER		354546		370	1251	225 A060	490.00
044419B	LEEDS AND NORTHROP CO	8622C	754804	775 TO 2800 DEGREES C	321	0649	223 B211	313.03
044419A	LEEDS AND NORTHROP CO.	8622C	754803	775 TO 2800 DEGREES C	321	0649	223 B223	313.03
045344	LEEDS AND NORTHROP CO.	8662	749606	775 TO 2800 DEGREES C	303	0649	223 B205	313.03
041977	LEEDS AND NORTHROP CO.	707627	UNKNOWN	OPTICAL	291	1247	221 B225	221.11
THERMOMETER, RAOIATION, DISAPPEARING-FILAMENT								
173143	LEEDS AND NORTHROP CO.	8621	754929		280	0469	221 A006	221.11
172968	PYROMETER INSTRU CO. INC.	95	M6100		950	0169	221 B025	310.06
168876	PYROMETER INSTRU CO. INC.	95	M5498	1300 TO 5800 DEGREES F.	842	0668	223 A112	313.01
169457	PYROMETER INSTRU CO. INC.	95	M5964	600-2800 DEGREES C	1155	1267	223 B204	313.03
166621	PYROMETER INSTRU CO. INC.	95	5927		950	0667	221 B025	310.06
161141	LEEDS AND NORTHROP CO.	8632 C 1	1687501		730	0666	220 B045	221.07
157970	PYROMETER INSTRU CO. INC.	AUTO	A100		4695	0665	221 B221	221.11
158868	LEEDS AND NORTHROP CO.	8622C	1665496		556	0665		310.08
158869	LEEDS AND NORTHROP CO.	8632C	UNKNOWN	FILAMENT 775 TO 2800 DEGREES C	687	0665	223 A220	313.03
159084	LEEDS AND NORTHROP CO.	8632-C	167503	FILAMENT 775 TO 2800 DEGREES C	677	0665	223 A112	313.01
157301	PYROMETER INSTRU CO. INC.	95	M5443		795	1264	221 B028	310.06
151848	PYROMETER INSTRU CO. INC.	95	M5101		795	0663	223 A313	313.06
098728	LEEDS AND NORTHROP CO.	8622C	NONE		330	1261	221 A222	232.04
099475	PYROMETER INSTRU CO. INC.	95	M-4873		795	1261	222 B245	316.02
097527	LEEDS AND NORTHROP CO.	8622C	1574043	3 RANGE 775 TO 2850 DEGS.C	556	0661	221 B225	221.11
098216	NATIONAL BUREAU OF STANDARDS	NONE	NONE		6266	0661	221 A222	232.04
098346	PYROMETER INSTRU CO. INC.	NONE	M4742	MICRO OPTICAL	810	0661	220 B125	232.04
097243	LEEDS AND NORTHROP CO.	8622C			330	1260	221 B319	316.00
095633	LEEDS AND NORTHROP CO.	8622C	1554195		666	0660	221 B010	232.04
096246	LEEDS AND NORTHROP CO.	8622C	1560036	BATT OPER PORTABLE 3-RANGES	556	0660	221 A050	232.07
095793	PYROMETER INSTRU CO. INC.	95	M4508	0-2800 DEGREES C	720	0660	231 B118	313.03
092306	LEEDS AND NORTHROP CO.	8622C	1515311	FILAMENT 775 TO 2800 DEGREES C	505	1258	223 A312	313.03
00N218	LEEDS AND NORTHROP CO.	8622	1336472	OPTICAL PYROMETER	505	0658	202 140	213.04
091514	LEEDS AND NORTHROP CO.	8622C	1502794		505	0658	221 B319	316.00
089371	LEEDS AND NORTHROP CO.	1313033	NONE		531	1257	222 B263	316.02
086451	LEEDS AND NORTHROP CO.	8622C	1217379	775-2800 DEG C	459	1256	304 12	129.01
087043	LEEDS AND NORTHROP CO.	8622-C	1303795		459	1256	222 B257	316.02
066715	LEEDS AND NORTHROP CO.	8621C	1041553		310	1252	220 A308	232.04
067611	LEEDS AND NORTHROP CO.	2-C	1066178	750-2850 DEGREES C	369	1252	225 A321	425.04
063567	LEEDS AND NORTHROP CO.	8622C	1045521		370	0652	223 B259	312.04
062452	LEEDS AND NORTHROP CO.	8622C	1037937	THERMOM.RAOIATION DISAPP.FILAM	351	1251	221 A222	232.04
060229	PYROMETER INSTRU CO. INC.	UNKNOWN	109167		475	0651	221 A324	316.00
042121	LEEDS AND NORTHROP CO	8622-C	709375	775-2800 DEGREES C, PORTABLE	365	1247	223 A256	313.07
018846	LEEDS AND NORTHROP CO.	NONE	701565	775 TO 2800DEGREES C	290	0647	231 B119	313.03
025068	NATIONAL BUREAU OF STANDARDS	NONE	NONE		452	0619	221 A222	232.04
THERMOMETER, RESISTANCE								
169749	SHALLCROSS MFG. CO.	8017	1743701	50 TO 150 DEG F	297	1268	235 B130	314.02
026084	STATHAM INSTRU. INC.		262		251	1246	221 B349	221.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
THERMOMETER, RESISTANCE, PLATINUM								
179669	MINCO PRODUCTS INC.	S1055-1	55		350	0972	222 B345	316 01
178281	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	TEXAS A+M	446	0272		151 00
178220	ROSEMONT ENG CO	NONE	NONE	1 SWITCH 4 BRIDGES 4 PLAT SEN	1108	1171	220 A060	221 07
178232	ROSEMONT ENG CO	NONE	NONE	1 SWITCH 4 BRIDGES 4 PLAT SEN	1108	1171	220 A48	221 07
THERMOMETER, RESISTANCE, THERMISTOR								
179660	EASTERN INDUSTRIES INC.	251A	8156		813	0972	225 A340	425 01
175982	MANUFACTURERS NAME INDETERMINATE	1515	1135	50-60HZ	677	0670	230 133	213 06
168653	UNITED SYSTEMS CORPORATION	502-45N	2450C	15-35DEGS C, 4 SENSING PROBES	545	0668	221 A220	232 04
157228	YELLOW SPRINGS INSTRU. CO.	46TUC	539	0 TO 51DEG C 6 CHANNEL	438	1264		213 08
154561	YELLOW SPRINGS INSTRU. CO	46-TUC	490	0 TO 51 DEG C, SIX SENSORS	438	0664	230 127	213 08
THERMOMETER, THERMOCOUPLE								
187366		1100	23422	SIMULATOR	2195	0676		462 02
187170	JAMES G BIDDLE CO	72-320-002	75-566	DIGITAL	599	0576	226 A110	462 01
186736	CONSOLIDATED OHMIC DEVICES INC	VJR 792	NONE		780	0276	224 B116	446 01
185127	OORIC SCIENTIFIC CORPORATION	DS350	18834		630	0675	220 A325	462 02
185126	OORIC SCIENTIFIC CORPORATION	DS350	18835		629	0675	220 A325	462 02
184607	DORIC SCIENTIFIC CORPORATION	DS-100-T3D	17659		1542	0475	226 B317	462 02
183829	OORIC SCIENTIFIC CORPORATION	OS-100-T3DT03	NONE					462 03
183258	IRCON INC.	7-T06F-0	8069		460	0874	224 A261	401 14
182905	OMEGA	XA50CK	12086		595	0774	222 A248	316 03
181444	DORIC SCIENTIFIC CORPORATION	DS-350	8473		1198	0973	225 B347	425 01
180561	DORIC SCIENTIFIC CORPORATION	OS350	4402		1251	0273	230 129	213 06
180559	NEWPORT LABS INCORPORATED	2600K	305438		1023	0273	224 B115	446 01
175583A	HARSHAW CHEMICAL CO	NONE	NONE		3200	0872	245 B035	243 02
179501	DORIC SCIENTIFIC CORPORATION	OS100T3DSC24	4277/4278	DIGITAL	2221	0872	225 A66	425 03
179509	DORIC SCIENTIFIC CORPORATION	OS100-T3	NONE		1251	0872		460 88
178921	CONSOLIDATED OHMIC DEVICES INC.	UJR692-25B	0102		285	0771		490 00
177712	VARIAN ASSOCIATES	1609	18563		410	0571	221 C011	232 03
177526	ALNOR INSTRUMENT COMPANY	4200B	NONE	0 TO 800 OF	363	0471	302 111	126 01
174973	BECKMAN INSTRUMENTS CO	NONE	NONE		261	0270	222 A234	310 05
165374	READER CORPORATION	RP3W	NONE		266	0667	220 A234	232 03
166396	READER CORPORATION	RP 3W	NONE		260	0667	220 A234	232 03
165433	LEEOS AND NORTHRUP CO.	60877	B664923511	-50 TO 250	1300	0667	226 A128	462 01
162558	YELLOW SPRINGS INSTRU. CO.	46TUC	706		395	0666	245 B011	243 02
158372	KAY ELECTRIC CO.	PRJA1C	FA21	MAINTAINS 32 DEG. F REF. TEMP.	250	0665	226 A110	462 01
153369	GAERTNER SCIENTIFIC CORP	46TUC	427		395	1263	245 A004	243 02
152797	TEKTRONIX INC.	46TUC	451		437	0663	245 B011	243 02
151232	READER CORPORATION	RP3W	8379		287	1262	223 A254	313 07
093574	PERKIN-ELMER		408-6186		345	0659	223 A244	313 07
078540	FARRAND OPTICAL INC.	NONE	NONE		327	0654	224 A150	311 02
053991	MINNEAPOLIS HONEYWELL REGISTER	156X15P	568499	0 TO 1200 DEG F	391	0650	226 A122	462 01
023084A	BROWN INSTRUMENTS	156X15P	323812	-50 TO 300 DEG F	300	1245	226 B363	462 01
THERMOPILE								
178327	HADRON	100	NONE	RANGE 7X105	388	1271		313 04
177487	TRG. INC.	102B	702156	RISE TIME ONE MIN.	1050	0471	223 B219	313 04
177488	TRG. INC.	100	NONE	RISE TIME ONE MIN.	385	0471	223 B219	313 04
090850	EPPLEY LABORATORY INC.	3506	5919	VISIBLE LIGHT MEASURING DEVICE	280	0658	221 A42	232 06
065824	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		312	0654	223 B211	313 03
THICKNESS GAGE								
180799	SLOAN INSTRUMENTS CORP.	DTM-200	780-2760	DIGITAL REAOOUT	1652	0573	220 A021	213 11
177698	TWIN CITY TESTING CORPORATION	ES2E3J25A	1476	.1 TO .5 IN	853	0671	224 B159	312 04
176387	PERKIN ENGINEERING CORP.	A-H	70-AH-378	HYORAUIC	1305	0870	224 B349	401 14
168012	SLOAN INSTRUMENTS CORP.	OTM 3	8397650		1225	1267	222 B129	310 02
098697	KEUFFEL & ESSER CO.				2745	1261	225 A366	401 10
066774	AMERICAN INSTRUMENT CO.	NRL	H5J102	THICKNESS TESTER 0 TO 5 MILS	303	1252	224 A160	312 04
045482	FRAZIER & SON			CARPET THICKNESS GAUGE	250	0647	224 B258	446 04
THICKNESS GAGE, CONTACTING								
169474	FEDERAL PRODUCTS CORP.	100B40R1		READS TO .000005 INCHES	300	1267	223 A354	313 05
THICKNESS GAGE, CONTACTING, MICROMETER								
180892	UNIT PROCESS ASSEMBLIES INC	A-1	8473	0-100 MIL	690	0673	224 A158	312 04
THICKNESS GAGE, CONTACTING, MICROMETER, THIN-SHEET								
154135	JW DICE COMPANY	PDM	NONE		1855	0664	225 A340	425 01
THICKNESS GAGE, EDOY-CURRENT								
169276	UNIT PROCESS ASSEMBLIES INC	MO-2B	1130	THICKNESS MEASUREMENT GAUGE	2085	1267	224 B159	312 04
092410	UNIT PROCESS ASSEMBLIES INC	02	334	RANGE 0 TO 5.0 MILS	665	1258	224 B162	312 04
088187	BOONTON ELECTRIC CORP.	225A	62	VARIABLE CALIBRATION	450	0657	226 B335	461 02
083647	NATIONAL BUREAU OF STANDARDS	NONE	NONE	THICKNESS MEASUREMENT GAUGE	400	1255	224 A160	312 04



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
THICKNESS GAGE, ELECTROCHEMICAL								
172910	KOCOUR COMPANY	970	3613	ELECTROCHEMICAL	350	1268	224 A160	312.04
THICKNESS GAGE, MAGNETIC								
173596	TWIN CITY TESTING CORPORATION	N	7722	RANGE 0 TO 20 MILS	813	0669	224 A160	312.04
166118	TWIN CITY TESTING CORPORATION	ES4E3J4A	5029	0 TO 50 MILS RANGE	770	0667	224 A158	312.04
THICKNESS GAGE, OPTICAL								
185928		NONE	NONE		575	0975	226 B005	462.01
185120	RUOOLPH INSTRUMENTS ENGINEERING	43603-200E	5009		15776	0675	225 B328	425.02
184657	HEWLETT PACKARD CO.	7110B	1228A01735		1500	0475	223 A326	313.02
184656	HEWLETT PACKARD CO.	17502A	1228A01736		1599	0475	223 B322	313.02
169667	OC RUOOLPH & SONS INCORPORATED	4018	NONE		2575	0668	223 B157	312.04
169667A	OC RUOOLPH & SONS INCORPORATED	4018	A1 1 81139		3200	0668	223 B157	312.04
151551	GAERTNER SCIENTIFIC CORP.	L119	779AW		6200	0663	224 A234	311.06
THICKNESS GAGE, OPTICAL, PHASE								
173081	OC RUOOLPH & SONS INCORPORATED	43702-200E	4202	ELLOPSOMETER-READINGS TO 0.01DEG	15453	0469	224 A234	311.06
168665	OC RUOOLPH & SONS INCORPORATED	4019	ATV 81620	0.01DEG SCALE READINGS	7386	0668	223 B257	312.04
089504	OC RUOOLPH & SONS INCORPORATED	436	662		2750	1257	223 B155	312.04
088141	RUOOLPH INSTRUMENTS ENGINEERING	436	4-57	HORIZONTAL TYPE	2500	0657	224 A234	311.06
THICKNESS GAGE, RADIATION, BACKSCATTER								
158088	TWIN CITY TESTING CORPORATION		064-80	THICKNESS MEASUREMENT GAUGE	2357	1264	224 A158	312.04
THICKNESS GAGE, SURFACE-FILM								
169463	SLOAN INSTRUMENTS CORP.	DTM-3	5901-7601	MONITOR OF VACUUM DEPOSITS	1380	1267	225 B333	425.04
159373	SLOAN INSTRUMENTS CORP.	DTM-2-A	2925670		1221	1265	223 B155	312.03
157052	EDWARDS HIGH VACUUM LTD.	1	4355 5		1100	1264	220 B207	232.03
THICKNESS GAGE, THIN-SHEET								
183477	INFICON INCORPORATED	321	15-0310		2395	0974	220 A263	211.07
THIN-FILM DEPOSITION SYSTEM								
185807		HUMMER II	20648H		3260	0975	226 B339	461.02
184920	TECHNIC INTERNATIONAL INC	HAMMER II	20619		3245	0575	223 A107	300.00
183888	TECHNIC INTERNATIONAL INC	NONE	NONE		2020	1274	222 A132	310.02
182785	TECHNIC INTERNATIONAL INC	II	20129		2270	0674	224 A314	311.01
181976	ULTEK	2400	NONE		6000	0174	220 B255	211.07
181976A	ULTEK	NONE	NONE	COMPONENT OF 181976	30840	0174	220 B255	211.07
181770	TECHNICON CO.	HUMMER	20120		1495	1173	225 A312	425.04
179966	VACUUM ENGINEERING CO., INC.	NONE	NONE		3995	1272	224 A346	311.02
179670	AIRCO	ES-6	6-1116	ELECTRON BEAM W/PWR SUPPLY	3450	0972	220 A021	213.11
179373	INFICON INCORPORATED	321	14-0079		1695	0772	224 A314	311.01
167605	CONSOLIDATED ELECTRODYNAMICS	LC1-14B	3003		4025	1068	223 B107	312.03
167593	NORTON CO	3114	NONE	14IN. BELL JAR, NO FIXTURES	3790	0968	220 A224	232.04
168447	VEECO VACUUM CORP.	VE 400	ATU 180190	CARBON EVAPORATOR	5312	0668	222 A132	310.07
168833	MATERIAL RESEARCH CORPORATION	143006	S 168-4	RF SPUTTERING	7470	0668	225 B347	425.04
165699	CONSOLIDATED VACUUM CO.	19	1020		4667	0667	222 A132	310.02
162786	NRC EQUIPMENT CORP.	3114	2463-7062	13-DIA. BELL JAR	3055	0666	220 B255	211.07
153005	TRIMETAL WORKS INC.	BP-18	NONE	BASE PLATE WITH ELECTRIC FEEDS	433	1263	220 B209	232.03
024510	RADIO CORP OF AMERICA	EMV-1	11	1 MICRON VACUUM. 29 INCH JAR	3425	0646	245 B025	241.05
TIME BASE UNIT								
176268	TEKTRONIX INC.	7B70	B040424		601	0770	245 A01	241.05
176269	TEKTRONIX INC.	7B71	B040467		686	0770	245 A01	241.05
TIME BASE & DELAY GEN								
175990	HEWLETT PACKARD CO.	1425A	82101020		1903	0770	225 A318	425.02
TIMER/SCALER								
176193	TENNELEC INSTRUMENT COMPANY	TC562P	153		771	0770		243.03
176353	TENNELEC INSTRUMENT COMPANY	TC562	142	6 DECADE PRESET	684	0770	225 A328	425.04
TIME-INTERVAL METER								
186946	CANBERRA INDUSTRIES	1436	276148		625	0476	245 B031	241.05
181175	TEKTRONIX INC.	7D15	B050391		1616	0773	233 B111	200.04
177919	HARSHAW CHEMICAL CO.	NT-29	S010013	100 OF SEC-1000 MINS	450	0671	224 B159	312.04
173962	ORTEC INCORPORATED	437A	227	TIMERANGES 0.05-80 MICROSEC	765	0769	235 A119	241.05
164403	TEKTRONIX INC.	5T3	587	FOR SAMPLING SCOPE	805	1266	245 C327	241.02
161512	WILTRON COMPANY	205	77		3781	0666	225 B347	425.01
159914	HEWLETT PACKARD CO.	524C	NONE		2619	1265	224 B339	311.01
116772		2508A	14800094		1017	1261	221 A324	316.00
101205	VIBROTEST	VS390	266811		657	0656	304 017	129.01
TIME-INTERVAL METER, CRYSTAL-CONTROLLED								
098816	BECKMAN INSTRUMENTS CO.	7260R	401	RANGE 1 MICROSEC TO 1 SEC	925	1261	224 B357	311.07

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TIME-INTERVAL METER, CRYSTAL-CONTROLLED, DIGITAL								
179145	TENNELEC INSTRUMENT COMPANY	TC565P	104		1000	0572	235 B128	232.06
176477	ATEC INCORPORATED	3000	F15790	TIME OF YEAR CLOCK IMS	1475	0970	222 A224	310.01
159153	BECKMAN INSTRUMENTS CO.	7350-AC	2101	100 KHZ	975	0665	222 A230	310.05
TIME-INTERVAL METER, DIAL								
185750	NEWPORT LABS INCORPORATED	6700S-2	527123		300	0875	245 D005	241.01
TIME-INTERVAL METER, DIAL, STOPWATCH								
182758	ELECTRONIC RESEARCH	2621-01-20	11989		287	0674	202 107	213.04
182757	ELECTRONIC RESEARCH	2621-01-20	11988		287	0674	202 107	213.04
TIME-INTERVAL METER, DIGITAL								
187216	ORTEC INCORPORATED	719	1442		260	0576	221 B146	232.04
187215	ORTEC INCORPORATED	719	1441		260	0576	221 B146	232.06
187214	ORTEC INCORPORATED	719	1440		260	0576	221 B146	232.06
184125	ELECTRONIC RESEARCH	2451	14713	24 HOUR DISPLAY	519	0175	221 A346	200.01
183715	ELECTRONIC RESEARCH	2622-12	13863		299	1174	233 B103	200.04
144061	THIEM INDUSTRIES INC.	M24NS-BCD	93	SECONDS RES CLOCK	789	0674		200.01
182545	ELECTRONIC RESEARCH	2402-01	11624		383	0574	222 A166	316.01
181377	ELECTRIC RESEARCH ASSOCIATES	2412-01	7651		353	0973	225 A306	462.03
181376	ELECTRIC RESEARCH ASSOCIATES	2412-0 1	7653		852	0973	226 A306	462.03
180939	ELECTRONIC RESEARCH	2621-01	7559		306	0673	226 A312	462.03
180734	HEATH CO	SM-102A	800091		395	0473	233 A112	200.03
178626	AVTRON MANUFACTURING INC.	K233	43	CHRONOGRAPH COUNTER	415	0472	225 PENTHS	446.03
176806	POWER DESIGN INC.	112	D24LS-M10		1100	1070	226 A403	462.03
164002	WESTERN ELECTRIC CO.	105	234		493	1266	223 B350	300.00
094351	BECKMAN INSTRUMENTS CO.	7270-3	136	COUNTER	3750	0659	202 133	213.04
TIME-INTERVAL METER, DIGITAL, RECORDING								
187047	DORIC SCIENTIFIC CORPORATION	412-K/CDEGREE	26648		657	0476	225 B025	491.04
187046	DORIC SCIENTIFIC CORPORATION	402-K	26632		383	0476	225 B017	491.04
184807	BECKMAN INSTRUMENTS CO.	7350A	2497		462	0575	245 B028	243.01
183233	GENERAL RADIO CO.	1309A	NONE		393	0874	233 B137	200.03
089868	SIMPLEX TIME RECORDER CO.	NONE	171253		444	1257	221 B351	316.01
086616	SIMPLEX TIME RECORDER CO.	NONE	NONE		444	1256	221 A306	316.01
086470	SIMPLEX TIME RECORDER CO.	PRODUCTOGRAPH	164687		444	1256	222 B359	316.01
TIME-INTERVAL METER, MOLECULAR								
183356	ELSCINT, INC.	STP-N-6A	16209		650	0974	223 A158	312.05
TITRATOR								
186829		500	60200192	BOO ANALYZER	1195	0376	226 A306	462.03
186827	FISHER SCIENTIFIC CO.				1375	0376	226 A306	462.03
185731	BECKMAN INSTRUMENTS CO.	123900	0100167		1901	0875	221 B341	221.06
185398	PHOTOVOLT CORP.	2	NONE	AUTOMATIC	1899	0775	221 B341	401.10
183151	BRINKMAN INSTRUMENTS	ES476	2-119		2063	0974	222 A358	310.07
172758	NATIONAL INSTRU LABORATORIES	TTT1	113953		890	0369	236 125	310.07
TITRATOR, AUTOMATIC								
184758	PHOTOVOLT CORP.	2200	NONE		1899	0575	221 B341	221.06
173410	FISHER SCIENTIFIC CO.	36	690		874	0569	220 A114	401.10
TITRATOR, ELECTROMETRIC								
159469	NUCLEAR MEASUREMENTS CORP.	6000	NONE	CONTROLLED POTENTIAL	2895	0665	222 A212	310.01
099655	FISHER SCIENTIFIC CO.	10			515	0662	222 B325	310.05
099095	LEEDS AND NORTHRUP CO.	7960		CO	841	1261	222 A230	310.05
098372	E. H. SARGENT & CO.	S29700	377025		790	0661	222 B325	310.05
TITRATOR, ELECTROMETRIC, AUTOMATIC								
160514	RADIOMETER COPENHAGEN	TTT1C	46521	0.005PH-0.5MV, 14.0PHUNITS-1.5V	400	0667		310.07
152137	E. H. SARGENT & CO.	S29692	4133		305	0663	220 A230	310.05
TITRATOR, ELECTROMETRIC, AUTOMATIC, MICRO								
184418	LONDON CO	CMT10	216176	CHLORIDE	1190	0375	222 A222	310.05
TITRATOR, MICRO								
078466	FISHER SCIENTIFIC CO.	9-311A	A1629		461	1254	224 A126	311.02
TORQUE ARM								
173711A	STANAT MFG CO INCORPORATED	NONE	NONE	COMPONENT OF ROLLING MILL	450	0769	231 B141	312.05
TORQUEMETER								
184886	JOHN FLUKE MFG COMPANY	8200A	11003		1208	0575	222 A248	316.02
TRANSCIEVER								
178904	COMPUTER INSTRUMENTS CORPORATION	337	2374	PORTABLE	3845	0671	225 B225	600.00
178903	COMPUTER INSTRUMENTS CORPORATION	311	3057	PORTABLE	3845	0671	101 A027	630.04
158458A	ROBERTSHAW-FULTON CONTROLS CO.	NONE	NONE		547	0670	222 A320	313.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TRANSCEIVER-CONTINUED								
174867	TYMSHARE INCORPORATED	NONE	351		1710	1169	222 A212	310.01
173919	MANUFACTURERS NAME INDETERMINATE	MARK V	1080	DATA TRANSMISSION	575	0769	223 A107	300.00
169602	MANUFACTURERS NAME INDETERMINATE	NONE			271	0668	226 A334	462.01
168206	MOTOROLA COMMUNICATIONS INC.	CC3513A	CJ643Q		741	1267	245 C125	120.01
168205	MOTOROLA COMMUNICATIONS INC.	H230EW1111AQ	CJ642A		741	1267	245 C125	120.01
172126	MOTOROLA COMMUNICATIONS INC	U43MHT	CE295Q	TONE SQUELCH EO	942	1267	245 C125	120.01
169525	VARIAN ASSOCIATES	V4311	322	FIXED FREQ NMR UNIT 4.3 MHZ	2000	1267	222 A324	313.01
166178	TYMSHARE INCORPORATED		1108		475	0667	222 B218	310.01
161253	MOTOROLA COMMUNICATIONS INC.	CC3513A	J14126		807	0666	245 C125	120.01
161252	MOTOROLA COMMUNICATIONS INC.	CC3513A	J14127		807	0666	245 C125	120.01
153090	VARIAN ASSOCIATES	V 4311	464	FIXED FREQ NMR UNIT 19.3 MHZ	5686	1263	222 A324	313.01
150878	VARIAN ASSOCIATES	V4311	419	FIXED-FREQ NMR UNIT 15.0 MHZ	5507	1262	222 A324	313.01
158459	VARIAN ASSOCIATES	V4310C	108		5500	1258	222 A320	313.01
158458	VARIAN ASSOCIATES	V 4311	108	FIXED FREQ NMR UNIT 56.45 MHZ	5500	1258	222 A320	313.01
158460	VARIAN ASSOCIATES	V4310C	145		5500	1258	222 A320	313.01
TRANSDUCER PRESSURE								
176323	H.E. SOSTMAN CO.	2010	11111R	+ - 0.5WO H2O	350	0770	205 104	490.00
176324	H.E. SOSTMAN CO.	2010	11110R	+ - 0.5WO H2O	350	0770	205 104	490.00
TRANSFER STANDARD, ELECTRICAL								
183469	JOHN FLUKE MFG COMPANY	731A0C	87405		383	0974	225 B313	425.02
108295	NATIONAL BUREAU OF STANDARDS	B	NONE	VOLTTMETER AUDIOFREQUENCY	12000	0659	220 A154	207.03
064678	NATIONAL BUREAU OF STANDARDS	NONE	NONE	VOLTTMETER AUDIOFREQUENCY	250	0652	220 A154	207.03
TRANSFER STANDARD, ELECTRICAL, CURRENT								
182525	GUILDLINE INSTRUMENT	7000/25	38517		720	0574	220 A162	211.03
182552	GUILDLINE INSTRUMENT	7000/25	38516		720	0574	220 A162	211.03
175590	GUILDLINE INSTRUMENT	7000	32473	MULTIJUNCTION INPUT 4V, 10MA	727	0170	220 A162	211.03
175591	GUILDLINE INSTRUMENT	7000	32474	MULTIJUNCTION INPUT 4V, 10MA	727	0170	220 A162	211.03
173606	GUILDLINE INSTRUMENT	NONE	PP76	MULTIJUNCTION 10MA	680	0669	220 B168	211.03
173605	GUILDLINE INSTRUMENT	7000	PP69	MULTIJUNCTION INPUT 4V, 10MA	680	0669	220 A162	211.03
173604	GUILDLINE INSTRUMENT	7000	PP75	MULTIJUNCTION INPUT 4V, 10MA	680	0669	220 A162	211.03
173197	GUILDLINE INSTRUMENT	NONE	PP64	MULTIJUNCTION INPUT 4V, 10MA	680	0669	220 B170	211.03
173200	GUILDLINE INSTRUMENT	NONE	PP79	MULTIJUNCTION	680	0669	220 A153	211.03
173199	GUILDLINE INSTRUMENT	NONE	PP72	MULTIJUNCTION INPUT 4V, 10MA	680	0669	220 A153	211.03
173603	GUILDLINE INSTRUMENT	7000	PP71	MULTIJUNCTION INPUT 4V, 10MA	680	0669	220 B170	211.03
173601	GUILDLINE INSTRUMENT	NONE	PP68	MULTIJUNCTION 10MA	680	0669	220 B168	211.03
173602	GUILDLINE INSTRUMENT	7000	PP67	MULTIJUNCTION INPUT 4V, 10MA	680	0669	220 B170	211.03
173198	GUILDLINE INSTRUMENT	7000	PP70	MULTIJUNCTION INPUT 4V, 10MA	680	0669	220 A162	211.03
106657	NATIONAL BUREAU OF STANDARDS	NBS84	NONE	RANGE 1.5 TO 1000MA	1700	0659	220 B157	207.03
TRANSFER STANDARD, ELECTRICAL, VOLTAGE								
173128	SINGER	ATS	U-24016	DC TO 1000 VAC .005 PCT.	3395	0469	202 116	213.04
173127	SINGER	ATS	U-24010	DC TO 1000 VAC .005 PCT.	3395	0469	233 A146	213.04
168849	HEWLETT PACKARD CO.	735A	547-00715	0 TO 1.019 VOLTS	377	0668	SE TOWNHOU	462.01
162322	HEWLETT PACKARD CO.	735A	54700249		377	0666	220 A266	211.07
152431	ROTEK	212H	H221	AC PEAK TO DC COMPARATOR	1750	0663	220 A158	207.03
081001	MANUFACTURERS NAME INDETERMINATE	A23	45	0 TO 10 VOLTS	260	0655	225 A020	425.03
TRANSFORMER								
187130	ELECTRO SCIENTIFIC INDUSTRIES	DT-1145	NONE		445	0576	220 B139	211.01
187129	ELECTRO SCIENTIFIC INDUSTRIES	DT-1145	NONE		445	0576	220 B139	211.01
169841	PEARSON ELECTRONICS INC.	110	7886		286	1175	222 B127	310.01
169842	PEARSON ELECTRONICS INC.	110	7887		286	1175	222 B127	310.01
186077	SINGER	PRT D 60310	0103		885	1075	221 A331	221.04
185630	KROHN HITE CORP.	MT-56	335		250	0775	226 B141	461.01
185180	WELOX ELECTRONICS	L1301	157-175		316	0675	221 B016	232.06
184422	PERENY EQUIPMENT CO. INC.	DW	23757A		625	0375	223 B329	313.02
184423	PERENY EQUIPMENT CO. INC.	OW	23757B		625	0375	223 B329	313.02
183236	TOPAZ TRANSFORMER PRODUCTS, INC.	0211T255R	NONE		275	0874	225 B355	425.04
182943	SUPERIOR ELECTRIC CO.	15M46-2	NONE		484	0874	226 B217	461.02
182313	NATIONAL BUREAU OF STANDARDS	NONE	NDNE	COMPENSATED AC CURRENT COMP.	2213	0474	220 B165	211.06
143635	BERKLEONICS, INC.	CEA 25	28931		305	1273		200.01
143636	BERKLEONICS, INC.	CEA 25	28930		305	1273		200.01
143637	BERKLEONICS, INC.	CEA 25	28932		305	1273		200.01
181448	GENERAL RADIO CO.	NONE	NONE		714	0973	220 A334	211.06
181449	GENERAL RADIO CO.	W50HG3D32CKM	NONE		794	0973	220 A334	211.06
181435	SIGNALITE INC.	SU-10	NONE		290	0973	220 A334	211.06
181434	SIGNALITE INC.	SU-10	NONE		290	0973	220 B343	211.06
180731	GENERAL RADIO CO.	W50-G3	NDNE		485	0473	226 A232	462.01
178891	HEVI-DUTY ELECTRIC COMPANY	S20F2	2537092T00	220V	322	0372	221 A50	232.07
161095	SORREL ELECTRIC COMPANY	30KVA	X47400	30KVA 240/480 IN 240 OUT	445	0666	221 A218	232.04
157733	ROTEK	504	01	PRECISION RATIO 1/0.707	600	1264	220 A162	211.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TRANSFORMER-CONTINUED								
098507	MANUFACTURERS NAME INDETERMINATE	NONE	89TN459		433	0661	223 B157	312.04
062271	GENERAL RADIO CO.	50BG2	NONE		310	1251	221 B008	316.00
TRANSFORMER TEST SET								
182638	HIPOTRONICS, INC.	NONE	NONE		20700	0574	220 A061	211.06
164025	GILOLINE INSTRUMENT	9900	25612	RATIOS 1-240 HIGH ACCURACY	5931	1266	220 B165	211.06
107040	LEEOS AND NORTHRUP CO.	7150-S	1326985	SILSBEE	1903	0658	220 B165	211.06
TRANSFORMER, DECADE								
181082	ELECTRO SCIENTIFIC INDUSTRIES	OT1145	NONE		300	0773	220 B247	211.07
181081	ELECTRO SCIENTIFIC INDUSTRIES	DT1145	NONE		300	0773	220 B247	211.07
181083	ELECTRO SCIENTIFIC INDUSTRIES	OT1145	NONE		300	0773	220 B247	211.07
181095	ELECTRO SCIENTIFIC INDUSTRIES	OT1145	NONE		300	0773	220 B139	211.01
181094	ELECTRO SCIENTIFIC INDUSTRIES	OT1145	NONE		300	0773	220 B139	211.01
177955	SINGER	RT60	1509	5 DECAOE	295	0671	220 A56	221.07
177956	SINGER	RT60	1510	5 DECAOE	295	0671	220 A051	221.07
169059	OAYTRONIC CORPORATION	300-0	BA16C369	TRANSFORMER INPUT MOOULE	635	1267	225 B206	650.03
166052	ELECTRO SCIENTIFIC INDUSTRIES	DT 58	332118	5 OECAOE, 350V,-0.35FHZ F/1KHZ	295	0667	223 B239	312.01
152875	ELECTRO SCIENTIFIC INDUSTRIES	OT-72A	316031		704	1263	220 B151	211.01
095672	ELECTRO SCIENTIFIC INDUSTRIES	DT72	84027	INOUCTIVE DIVIDER	795	0660	220 B139	211.01
096454	ELECTRO SCIENTIFIC INDUSTRIES	OT72	84039		803	0660	220 B139	211.01
TRANSFORMER, OECAOE, STANOARD								
176416	ELECTRO SCIENTIFIC INDUSTRIES	DT72A	NONE	0.35FHZV	674	0870	220 B248	211.07
176415	ELECTRO SCIENTIFIC INDUSTRIES	OT72A	NONE	0.35FHZV	674	0870	220 B248	211.07
176417	ELECTRO SCIENTIFIC INDUSTRIES	OT72A	NONE	0.35FHZV	674	0870	220 B248	211.07
176418	ELECTRO SCIENTIFIC INDUSTRIES	OT72A	NONE	0.35FHZV	674	0870	220 B248	211.07
173488	SINGER	1011R	505		550	0769	221 B204	221.03
173490	SINGER	1011R	504		550	0769	221 B204	221.03
172615	SINGER	1011	469		533	0169	221 B131	221.03
167282	SINGER METRICS	1011	454		550	0768	221 A134	221.03
158911	SINGER	1011	241	7 DECAOES	550	0665	221 B123	221.03
157306	GERTSCH PROOUCTS INC.	RT 1575	102		980	1264	221 A118	221.03
TRANSFORMER, INSTRUMENT CURRENT								
184587	PEARSON ELECTRONICS INC.	150	7032	0.50 VOLTS PER AMP	323	0575	220 A334	211.06
167497	ORTEC INCORPORATEO	401	02282	NIM BIN WITH POWER SUPPLY	685	0868	222 A132	310.02
168664	ORTEC INCORPORATEO	02338	ATU 81747	NIM BIN WITH POWER SUPPLY	680	0668	222 A132	310.02
099015	NATIONAL BUREAU OF STANOAROS	NONE	NONE	AUOIO FREQ, DUNFEE OESIGN	3988	1261	220 A166	211.03
114822	KNOPP INC.	MR318	6070902	0.25 - 100 TO 5A	1791	0661	220 B165	211.06
108293	KNOPP INC.	P1200-1	5656801	0.5 - 1200 TO 5A, 26 RANGES	2000	0659	220 B165	211.06
004098	WESTINGHOUSE ELECTRIC CORP.	NONE	1854800	5 - 50 TO 5A RANGE	342	0632	220 A159	211.03
037569	NATIONAL BUREAU OF STANOARDS	NONE	NONE	MAX RATIO 12000/5	2989	1229	220 B165	211.06
TRANSFORMER, INSTRUMENT, POTENTIAL								
182599	PEARSON ELECTRONICS INC.	150	6345		281	0574	220 B350	211.06
151209	KNOPP INC.	VP447	6279581	MULTIRANGE 40 - 400 TO 120V	635	1262	220 B157	211.06
060682	WESTON INSTRUMENTS INCORPORATED	311	4119	1.5-30 TO 150V	324	1251	220 A158	211.07
TRANSFORMER, POWER								
179583	SOLA ELECTRIC CO.	NONE	961		255	0872	221 A021	310.06
176439	BUNTON INSTRUMENT COMPANY INC	XLS-1A-M10	983	FOR XBO XENON LAMP 150 WATT	437	0970	223 A320	300.00
153820	FJ COOKE INCORPORATED	NONE	NONE	0-400 AMP USE WITH NBS 153819	525	1263	225 B333	425.04
150739	TOPAZ TRANSFORMER PRODUCTS, INC.	NONE	20257	RATIOS 6/12/24 TO 1	390	1262	220 A166	211.03
097035	SOLA ELECTRIC CO.	107-2	NONE		330	1260	222 A150	316.05
096429	GENERAL ELECTRIC CORP.	JP2	E315503		280	0660	220 A052	221.07
096379	SOLA ELECTRIC CO.	CVS			460	0660	226 A110	462.01
092091	GERTSCH PRODUCTS INC.	7	447	RATIOS LESS THAN 1 TO 7 PLACES	455	1258	202 133	213.04
TRANSFORMER, POWER, HIGH-VOLTAGE, ONE-PHASE								
181096	ELECTRO-MAGNETIC FILTER COMPANY	TEO-100/5	410031		2420	0773	220 B344	211.06
181097	ELECTRO-MAGNETIC FILTER COMPANY	TEO-100/10	73/461191		2500	0773	220 A061	211.06
181098	ELECTRO-MAGNETIC FILTER COMPANY	TEO-100/10	71/410033		2500	0773	220 A061	211.06
TRANSFORMER, POWER, ISOLATION								
179521	BERKLEONICS, INC.	CEA25	24838		296	0872	226 A306	462.03
098152	MOELLER	30	2269		345	0661	233 A123	213.04
097775	MOELLER	30	2273		345	0661	233 A123	213.04
098153	MOELLER	30	2270		345	0661	233 A123	213.04
097613	SOLA ELECTRIC CO.	A114	NONE	CONSTANT VOLTAGE	330	0661		316.05
097650	SOLA ELECTRIC CO.	A12	NONE	CONSTANT VOLTAGE	330	0661	222 ATTIC	316.05
097307	MOELLER	30	2264		345	1260	233 A142	213.04
097036	SOLA ELECTRIC CO.	103-2	NONE	CONSTANT VOLTAGE	330	1260	222 ATTIC	316.05
TRANSFORMER, POWER, ONE-PHASE								
105116	CENTRAL TRANSFORMER COMPANY	G1148	NONE		382	0657	220 B165	211.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TRANSFORMER, POWER, ONE-PHASE-CONTINUED 029797	WESTINGHOUSE ELECTRIC CORP.	NONE	NONE	20 KVA	330	0621	220 B165	211.06
TRANSFORMER, POWER, STEP-DOWN, MULTI-PHASE 162611	SORGELE ELECTRIC COMPANY	90	X49589	480 TO 120 VOLT 10KVA	424	0666	221 B011	232.02
157272	GENERAL ELECTRIC CORP.	9721A9104	PX	25KVA, 60CY. 120/270-240/480	536	1264	231 B120	313.03
TRANSFORMER, POWER, STEP-DOWN, ONE-PHASE 182523	PERENY EQUIPMENT CO. INC.	115C RISE	NONE		540	0574	223 B311	313.02
182522	PERENY EQUIPMENT CO. INC.	115C RISE	NONE		540	0574	223 B311	313.02
097209	JACKSON ELECTRIC CO.	22V1-1	459	20KVA 400-10, 000HZ SPECIAL	1150	1260	220 A166	211.03
095807	RAPID ELECTRIC CO.		13698	HIGH-CURRENT	292	0660	221 A012	221.88
TRANSFORMER, POWER, STEP-UP, ONE-PHASE 180638	ZEISS INC.	392528	210034		2828	0373	220 B215	213.11
178205	PESCHEL INSTRUMENTS INC	K50-5B	4267	W/K50-5A CONTROL	1980	0971	220 B343	211.06
167900	OPTIMATION, INCORPORATED	T103R	514	16-1600 VOLTS, 0.2-20AMPERES	950	1168	220 B157	211.03
00N226	SCIAXY ELECTRONIC	6031	0-7669	30 KVA 60 HZ 240/480 VOLTS	1150	0658	202 140	213.04
TRANSFORMER, POWER, VARIABLE 179365	GENERAL ELECTRIC CORP.	9T92Y55	NONE		575	0672	226 B311	462.02
176714	ARGONNE	NONE	CD604-7-5	0 TO 120 VOLTS	1300	1070	235 A121	314.03
176715	ARGONNE	NONE	CD604-7-6	0 TO 120 VOLTS	1500	1070	235 C100	314.03
165188	SUPERIOR ELECTRIC CO.	30MB1156D6	BP142074	280V 100A	1123	1266	221 A218	232.04
099078	GENERAL RADIO CO.	W50H	NONE		391	1261	226 A232	462.01
095806	WESTINGHOUSE ELECTRIC CORP.	M1256C3P	1254		538	0660	221 A012	221.88
00N214	SUPERIOR ELECTRIC CO.	1256-4AB	570	POWERSTAT	607	0658	202 130	213.04
081587	GENERAL RADIO CO.	50B	NONE	0 TO 230 VOLTS, 50 AMPS	322	0655	221 B229	221.11
069060	SUPERIOR ELECTRIC CO.	256-4F	223		601	1254	230 126	213.06
060621	GENERAL ELECTRIC CORP.	K	8501913	100 KV 10 KVA	2690	1252	220 B343	211.06
052156	SUPERIOR ELECTRIC CO.	1256	679	0-380VOLTS, 0-56AMPS	275	0648		314.00
042214	GENERAL ELECTRIC CORP.	K	6800401	50 KV 4 KVA	643	1247	220 B343	211.06
TRANSFORMER, POWER, VARIABLE, AUTO 162591	GENERAL RADIO CO.	W-50	NONE	50A, 120V, 60HZ	274	0666	220 B165	211.06
TRANSFORMER, SIGNAL 184638	STANGENES, IND	NONE	NONE		1300	0475	245 D005	232.03
TRANSFORMER, SIGNAL, HIGH-VOLTAGE 166826	OPTIMATION, INCORPORATED	T 103	NONE		320	1267	233 A148	213.04
161448	OPTIMATION, INCORPORATED	T103	A171		350	0666	233 A142	213.04
162424	SPRAGUE ENGINEERING CO.	1175	NONE		390	0666	225 B353	425.01
TRANSFORMER, SIGNAL, INPUT 185577	ORTEC INCORPORATED	9433	33035		345	0875	222 A210	310.01
TRANSFORMER, SIGNAL, ISOLATION 177594	SINGER	2630T1	101		450	0571	221 B131	221.03
177593	SINGER	2630T2	102		450	0571	221 B131	221.03
TRANSFORMER, SIGNAL, OUTPUT 184302	EXTRANECULAR LAB INCORPORATED	14	NONE	USED WITH SPECTROMETER	790	0275	222 A150	316.05
TRANSFORMER, STANDARD 124072	WESTON INSTRUMENTS INCORPORATED	311	8694	6900 TO 115 V	288	0664	220 B343	207.06
154369	PEARSON ELECTRONICS INC.	PCT325	425-7	.25 VOLTS PER AMPERE PULSE	375	0664	220 B341	211.06
152205	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 KHZ	1500	0663	220 B139	211.01
152204	NATIONAL BUREAU OF STANDARDS	NONE	NONE	1000 HZ	1500	0663	220 B139	211.01
099016	NATIONAL BUREAU OF STANDARDS	NONE	NONE	60 HZ	2531	1261	220 B139	211.01
107067	KNOPP INC.	PTU140005	5657251	MULTI-RANGE TO 13 KV	2642	0658	220 B343	207.06
TRANSISTOR FIXTURE 177261	HEWLETT PACKARD CO.	11600B	948-00450	TO-18 TO 72	627	0171	225 B319	425.02
177260	HEWLETT PACKARD CO.	11602B	948-0042	TO-18 TO 72	627	0171	225 A316	425.02
TRANSISTOR MOUNT 175878	GENERAL RADIO CO.	1607-P44	NONE	0.1 DIA GND-EMIT/COL	292	0570	225 A316	425.02
175879	GENERAL RADIO CO.	1607-P43	NONE	0.1 DIA GND-BASE	292	0570	225 A316	425.02
TRANSMISSOMETER 183692	METTLER INSTRUMENT CORP.	DMA02D	101		8970	1074	220 A120	213.09
183260	OPTRONIC LABS, INC.	P1000	NONE		23511	0874	220 B225	213.11
182831	METTLER INSTRUMENT CORP.	DNAG2D	101		8650	0674	220 A120	213.09
177524	MACBETH CORP.	TD100	34071		350	0471		650.03
158448A	MONITOR PRODUCTS CO.	NONE	NONE		460	0170	245 B001	243.02
166706	MACBETH CORP.	TD 205	61025	METER READOUT PHOTOMETER	974	0667	225 B131	650.03
158448	WELCH SCIENTIFIC COMPANY	400	A-11205		2580	0665	245 B001	243.02
043256	ANSCO-SWEET	12	509		550	0649	245 B002	243.02

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
TRANSMISSOMETER, OPTICAL								
184439	THWING-ALBERT INSTRUMENT CO.	628	29025	DIGITAL READOUT	2499	0375	224 B347	401.05
184159	KOLLMORGEN CORP.	TO-501	1011	BLACK AND WHITE	1295	0175	220 B225	213.11
182606	DIANO CORPORATION	BNL2	2014		1495	0574	224 B347	401.14
176748	WELCH SCIENTIFIC COMPANY	3853A	G2272		495	1170	245 B001	243.02
154727	JOYCE, LAEBLE & COMPANY LTD.	MK III C	407		8036	0664	224 A222	311.04
095728	BAUSCH & LOMB, INC.	NONE	HO-9447		600	0660	224 B347	401.14
006606	BAUSCH & LOMB, INC.		790	0-100 PCT. REFLECTANCE	350	0634		311.02
TRANSMISSOMETER, OPTICAL, CHROMATOGRAPHIC								
087756	LEEOS AND NORTHRUP CO.	112	192	SPECTROMETER RECORDER	7547	0657	221 B263	232.02
TRANSMISSOMETER, OPTICAL, CHROMATOGRAPHIC, SCANNING								
186530	JOYCE, LAEBLE & COMPANY LTD.	3CS	1446		13775	0176	235 A109	314.00
TRANSMISSOMETER, OPTICAL, PHOTOGRAPHIC								
085771	WELCH SCIENTIFIC COMPANY	C	A2853		660	0656	220 B225	232.00
052612	WESTERN ELECTRIC CO.	RA1100B			2633	0648	220 B225	213.11
018823	ANSCO-SWEET	163	34114		250	0644	220 B217	213.11
008620	EASTMAN KODAK CORPORATION	B	P4861-9		281	0636	220 B223	213.11
TRANSMISSOMETER, OPTICAL, PHOTOGRAPHIC IMAGE, SCANNING								
098872A	EALINA, CORPORATION	NONE	NONE	COMPONENT OF NBS 098872	600	0874	220 B225	213.11
163715A	NEWPORT LABS INCORPORATED	200-3A302E2F2	114811		254	0471	222 B123	310.01
TRANSMISSOMETER, OPTICAL, PHOTOGRAPHIC, SCANNING								
163715	NATIONAL LABORATORIES	READER			13151	1266	222 A219	310.01
098872	EASTMAN KODAK CORPORATION	3			37500	1261	220 B225	213.11
026940	LEEOS AND NORTHRUP CO.	6700P-1	683596		508	0647	220 B217	213.11
TRANSMISSOMETER, OPTICAL, SCANNING								
097050	JOYCE, LAEBLE & COMPANY LTD.	E12MKIIB	117	DOUBLE BEAM	7105	1260	220 B225	213.11
TRANSMITTER								
152709A	VARIAN ASSOCIATES	A-600	NONE	FIXED FREQ 60 MHZ FOR NMR	893	0968	222 A326	313.01
163346	MOTOROLA COMMUNICATIONS INC.	TL202AW	1CL503		265	1266	245 C125	120.01
TRAP, VACUUM, MOLECULAR SIEVE								
184677	GRANVILLE PHILLIPS CO.	01	NONE		744	0575	221 B016	232.06
184676	GRANVILLE PHILLIPS CO.	01	NONE		744	0575	221 B016	232.06
182960	VARIAN ASSOCIATES	00345K0118303	0345		462	0874	225 A024	490.00
TRIPLE-POINT CELL								
161231	TRANS-SONICS INC.	130	52214		295	0666	220 A248	207.01
150413	TRANS-SONICS INC.	130	34841		295	0662	220 A248	207.01
TRIPPO								
185957	HERCULES	4-53021-8	NONE		288	1075	221 A216	232.04
185332	EHRENREICH PHOTE-OPTICAL IND. INC.	4-53021-8	NONE		540	0875	220 B123	221.12
181780	GROB BROTHERS	NONE	003755		412	1173	220 A012	213.12
177671	TRECH PHOTO INCORPORATED	7301	NONE		264	0571	223 B131	312.01
163775	JG SALTZMAN INCORPORATED		A2217		387	1266	222 B220	310.04
151136	HERCULES	CAT05421	3424	150 LBS CAP.	315	1262	223 A312	313.03
092310	HERCULES	5302	241		420	1258	223 B131	312.01
TUBE TESTER								
176035	HICKOK ELEC. INSTRUMENT CO.	123A	19411267		535	0770	221 A006	221.11
TUNING FORK								
058112	NATIONAL BUREAU OF STANDARDS	NONE	NONE		500	1250	220 B151	207.01
TURBIDIMETER								
179040	HACK CHEMICAL COMPANY	2100A	902		475	0472	226 A306	462.03
TURBULENCE MEASURING APPARATUS								
174647	OISA ELEKTRONIX	55001	370	0 TO 100 KHERTZ	596	1069	230 06	213.08
174646	OISA ELEKTRONIX	55001	311	0 TO 100 KHERTZ	596	1069		213.08
152936	SHAPIRO EDWARDS	A-50C	98-252	COMPENSATED TWO CHANNEL	3340	1263	230 122	213.08
096722	SHAPIRO EDWARDS	A-50B	98-84	COMPENSATED TWO CHANNEL	4485	1260	230 122	213.08
049831	NATIONAL BUREAU OF STANDARDS			COMPLETE PORTABLE UNIT	1500	0647	101 MUSEUM	213.08
TYPEWRITER SELECTRIC								
173556	TEKTRONIX INC.	184	004802		730	0669	222 A212	310.00
ULTRASONIC BONOER								
177553A	KULICKE & SOFFA MANUFACTURING CO	NONE	NONE		950	0372	225 B328	425.04
157045	KULICKE & SOFFA MANUFACTURING CO	410	202	THERMOCOMPRESSION	6600	1264	225 B323	425.01
ULTRASONIC FLAW DETECTION APPARATUS								
184327	AUTOMATION INDUSTRIES, INC.	US454	517		13490	0375	202 136	213.04
181362	PANAMETRICS	5050PR	138		695	0973	233 B115	200.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
ULTRASONIC FLAW DETECTION APPARATUS-CONTINUED								
177259	THE JAMES KNIGHT CO.	C-4958	110	115 V 60 HZ	2405	0171	226 B135	461.02
167360	CRYSTAL X-RAY COMPANY	VR	58215		4714	0868	202 133	213.04
165789	BRANSON INSTRUMENTS, INC.	301	10013		2499	0667	225 A28	490.00
ULTRASONIC GENERATOR								
174141	SONALAND CORPORATION	W-160-HR	FC160HR17		850	0869	225 B353	425.01
162004	BRANSON ULTRASONIC CORPORATION	APZ-10	A692	DUAL TANK	460	0666	221 B025	310.06
160535	GULTON INDUSTRIES INC.	G 100 A	D6897		1410	1265	225 A346	425.00
151480	GULTON INDUSTRIES INC.	G100A	198	15 TO 23 KHZ. OUTPUT TO 200W.	1155	0663	223 A348	313.05
ULTRASONIC MACHINE TOOL								
179443	BENDIX CORPORATION	NONE	NONE		15287	0872	304 013	129.01
165508	RAYTHEON MFG. CO	2-334	132	100W	2950	0667	223 A256	313.07
163388	RAYTHEON MFG. CO.	2-334	RG3459		3322	1266	225 B345	425.01
151479	GULTON INDUSTRIES INC	DS100	190	0.25 TO 0.75 INCH TOOL LENGTH	720	0663	223 A348	313.05
089428	VIBER COMPANY	U600G	D114	DRILL, ULTRASONIC, 20WATT	675	1257	223 B315	313.05
ULTRASONIC SOLOERING UNIT								
180596	ELECTROMATION COMPONENTS CORP.	1HD	4365		424	0373	220 A261	211.07
167512	ELECTROMATION COMPONENTS CORP	LP1	1114	115 VOLTS 1/2 AMP	313	0868	221 B341	221.06
163757	HUGHES PRODUCTS	G260A	A15560	WIRE AND FLIP CHIP BONOER	5585	1266	225 A346	425.00
159308	ELECTROMATION COMPONENTS CORP.	IND	1083		313	1265	221 A118	221.03
157097	ELECTROMATION COMPONENTS CORP.	I	1074	WITH 25 WATT PENCIL IRON	426	1264	223 A247	313.07
ULTRAVIOLET METER								
184154	SCHOEFFEL INSTRUMENT CO.	SF770	NONE		3881	0175	222 A350	310.07
181585	ULTRAVIOLET PROOUCTS INC	NONE	5463		2395	1073	221 A258	232.03
181584	ULTRAVIOLET PROOUCTS INC	NONE	5462		2395	1073	221 A258	232.03
174503	LABORATORY DATA CONTROL	1205	6903-02		1370	0969	222 A112	310.07
VACUUM CLEANER								
186961	HILO FLOOR MACH CO.	306	NONE		584	0576	304 111	122.03
184842	HILO FLOOR MACH CO.	306	2966		520	0575	304 110	122.03
184687	KING ASSOCIATES	37	3710299		1295	0475	304 110	122.03
168577	REXAIR	D	2808892		308	0668	245 B043	240.88
172624	RAINBOW	O	2808893		308	0468	245 B043	120.01
164614	ULTRASONIC LABORATORIES INC.	1400VA	9725	SHOE MOTORIZED CLEANER	850	1266	235 B125	310.08
161072	BLACK & DECKER	165	680724		379	1265	235 C100	314.00
158475	CAMBRIDGE INSTRUMENT CO.	85A	3534	1HP 10AMP 115V	479	0665	235 B154	120.01
158474	CAMBRIDGE ELEC INCORPORATEO	85A	3533	ABSOLUTE FILTER	479	0665	245 B043	120.01
157957	TORIT CORP.	66	58979	DUST COLLECTOR INDUSTRIAL	340	0665	222 B241	310.04
152675	MANUFACTURERS NAME INDETERMINATE	X100	60539		351	0663	235 B124	310.08
150591	INVINCIBLE VACUUM CLEANER MFG CO	721	32K571		426	1262	226 A150	461.01
067134	IDEAL INDUSTRIES INC.	22700	NONE		279	1252	224 B131	446.03
VACUUM COLLAR								
187044	NATIONAL BUREAU OF STANDARDS	NONE	NONE		2880	0476	222 B245	316.00
183746	MATERIAL RESEARCH CORPORATION	NONE	NONE		2208	1174	231 B155	312.05
173306	MATERIAL RESEARCH CORPORATION	NONE	NONE		1080	0569	231 B141	312.05
VACUUM PUMP								
187055	SARGENT WELCH SCIENTIFIC CO.	1397B-01	36442		1007	0476	221 B070	232.02
186311	ALCATEL VACUUM PRODUCTS	2M-2004	22835		520	1275	222 A210	310.01
186284	SARGENT WELCH SCIENTIFIC CO.	8810B	1661		475	1275	220 A122	313.04
186043	SARGENT WELCH SCIENTIFIC CO.	8810	1069		418	1075	245 E107	243.03
186044	SARGENT WELCH SCIENTIFIC CO.	8810	1070		418	1075	245 E107	243.03
186045	SARGENT WELCH SCIENTIFIC CO.	8810	1282		418	1075	245 E107	243.03
185877	SARGENT WELCH SCIENTIFIC CO.	1400	146153		380	0975	235 A154	241.05
185713	SARGENT WELCH SCIENTIFIC CO.	8805B	3425		420	0875	222 A210	310.01
185000	SARGENT WELCH SCIENTIFIC CO.	1402B	84204		525	0675	220 B043	221.07
185145	SARGENT WELCH SCIENTIFIC CO.	8805	3116		300	0675	224 A320	311.01
185166	SARGENT WELCH SCIENTIFIC CO	8805	3106		300	0675	224 A320	311.01
184778	SARGENT WELCH SCIENTIFIC CO.	1402B-01	82902		458	0575	245 B031	241.01
184994	CURTIN MATHESON SCIENTIFIC CO.	1397	34009		772	0575	223 B159	312.05
184966	SARGENT WELCH SCIENTIFIC CO.	1397	34880		990	0575	222 A256	316.03
184242	SARGENT WELCH SCIENTIFIC CO	1397	35269		1090	0275	220 A332	211.06
183687	ALCATEL VACUUM PRODUCTS	ZM2004	NONE		495	1174	221 A150	232.06
183674	SARGENT WELCH SCIENTIFIC CO	1402	81929		513	1174	222 B218	310.01
183278	MARLOW	NONE	NONE		301	0874	245 B010	243.01
182774	FISHER SCIENTIFIC CO.	1397-B	33561		696	0674	235 B121	310.07
182702	WELCH SCIENTIFIC COMPANY	1400	139088		250	0674	235 A107	314.03
182701	WELCH SCIENTIFIC COMPANY	1400	139090		250	0674	235 A107	314.03
182431	W.H.CURTIN & COMPANY	1402	79490		395	0474	222 A150	316.05
182432	W.H.CURTIN & COMPANY	1402	79550		395	0474	222 B151	316.05
182071	E.H. SARGENT & COMPANY	1402	77096		455	0274	223 A340	313.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP-CONTINUED								
182070	E.H. SARGENT & COMPANY	8815C	495	USED W/NBS 179260	365	0274	223 A340	313.01
182013	E.H. SARGENT & COMPANY	8815	510		1350	0174	223 A348	313.05
182012	E.H. SARGENT & COMPANY	8815	596		425	0174	223 B219	313.04
181926	E.H. SARGENT & COMPANY	1405	64092		385	0174	222 B249	316.03
181927	E.H. SARGENT & COMPANY	1405	62464		385	0174	222 B249	316.03
181928	E.H. SARGENT & COMPANY	1405	64080		385	0174	222 A250	316.03
181568	FISHER SCIENTIFIC CO.	1402	74102		491	1173		310.08
181777	FISHER SCIENTIFIC CO.	1376B	4266		761	1173	222 A252	316.03
181604	E.H. SARGENT & COMPANY	8815	0491		365	1073	221 A258	232.03
181420	KINNEY VACUUM CO.	KC-8	1015-73L9064		393	0973	230 134	213.06
181169	KINNEY VACUUM CO.	S800-213B	9070JF5457-9	707	0973	222 B157	316.00	
181451	WELCH SCIENTIFIC COMPANY	1402B	12532-2	327	0973	222 B157	316.00	
181186	FISHER SCIENTIFIC CO.	1405B	63670	360	0773	231 B150	312.00	
179413	WELCH SCIENTIFIC COMPANY	1402	72879	60HZ	455	0872	231 B141	312.00
179375	FISHER SCIENTIFIC CO.	1402	70691		491	0772	224 B359	446.04
179246	WELCH SCIENTIFIC COMPANY	1402	73177		455	0672	235 C100	314.03
179261	WELCH SCIENTIFIC COMPANY	1402	73169		455	0672	235 C100	314.03
179262	WELCH SCIENTIFIC COMPANY	1402	73172		455	0672		314.03
178727	WELCH SCIENTIFIC COMPANY	1397	29205		643	0372	245 B051	241.03
178758	E.H. SARGENT & COMPANY	NONE	218	160 LITERS/SEC	3925	0372	223 A256	313.07
178350	WELCH SCIENTIFIC COMPANY	1376	2547		628	0172	235 C100	314.03
177293	CENCO INSTRUMENT CORPORATION	HIVAC 7	8000		311	0171	225 B019	490.00
151225	WELCH SCIENTIFIC COMPANY	NONE	23231-2		328	0670	236 115	316.00
174922	WM WELCH MANUFACTURING COMPANY	1405	57881		280	0170	223 A366	313.01
174921	WM WELCH MANUFACTURING COMPANY	1405	55344		280	0170	223 A108	313.01
174919	WM WELCH MANUFACTURING COMPANY	1402	64084		365	0170	223 A368	313.01
174920	NORTON CO	0160	N0148		1279	0170	223 A368	313.01
174850	NORTON CO	NRC253	N0003		1169	1169	223 B257	312.04
173778	PRECISION SCIENTIFIC CO.	D-500	12-44002		725	0769		316.88
153592A	MANUFACTURERS NAME INDETERMINATE	NONE	NONE		2364	0469		310.02
169779	WELCH SCIENTIFIC COMPANY	1392	95548		354	1268	223 B153	312.02
167485	WELCH SCIENTIFIC COMPANY	1397	23150		685	0868	222 A258	316.04
169543	WELCH SCIENTIFIC COMPANY	1398	1272	50 LITERS PER MIN	1625	0668		314.00
168659	PRECISION SCIENTIFIC CO.	NONE	185456		335	0668		316.88
168093	WELCH SCIENTIFIC COMPANY	1403	10856		260	1267	235 B125	310.08
169232	WELCH SCIENTIFIC COMPANY	1400	90977	WITH DIFFUSION PUMP	344	1267	223 B111	312.03
169225	LEYBOLD	F6S	86979/60		1500	1267	223 B107	312.01
166137	PRECISION SCIENTIFIC CO	75	17 7616		276	0667	223 B107	312.03
166115	WELCH SCIENTIFIC COMPANY	1405	49223		265	0667	223 B142	312.02
165469	WELCH SCIENTIFIC COMPANY	1402	47940		358	0667	223 B151	312.02
162241	VARIAN ASSOCIATES	911 5000	1859		904	0666	220 A206	310.01
161284	DRESSER VACUUM COMPANY	106769	NONE	ROTORY HIVAC	1418	0666	222 B151	316.05
160991	WELCH SCIENTIFIC COMPANY	1402	38702		325	1265	222 B151	316.05
156899		1400	63309		320	1264	245 B013	243.02
157286	WELCH SCIENTIFIC COMPANY	1405	45835		263	1264	235 B152	310.08
154995	CENCO INSTRUMENT CORPORATION	91506	3462		284	1264	222 A252	316.03
154219	WELCH SCIENTIFIC COMPANY	1402	29123		343	0664	223 B347	313.02
153355	HIGH VACUUM EQUIP CORPORATION	CP25	7162P		2855	1263	245 B013	243.01
150917	WELCH SCIENTIFIC COMPANY	1402K8G	21324		500	1262	221 A134	221.03
150853	WELCH SCIENTIFIC COMPANY	NONE	38698-5		255	1262	224 A208	311.03
150997	WELCH SCIENTIFIC COMPANY	1402-B	22451-2		328	1262	223 B133	312.02
098698	ROY MILTON CO.	INMMI-C29R	62413		265	1261		310.08
099060	WELCH SCIENTIFIC COMPANY	1402	17813		340	1261	226 B005	462.01
098326	KINNEY MFG CO.	KDH150	1085E1	154 CFM CAPACITY	1839	0661	230 129	213.06
098228	WELCH SCIENTIFIC COMPANY	1400	41869		300	0661	221 B253	232.02
098130	CONSOLIDATED VACUUM CO.	NONE	2025		1630	0661	222 B257	316.02
096618	VACUUM BARRIER CORP.	210	P1082		303	1260	220 A42	221.07
097360	WELCH SCIENTIFIC COMPANY	1402B	15710-2		310	1260	223 B107	312.03
097225	WELCH SCIENTIFIC COMPANY	1402	15477		310	1260	225 A052	490.00
096647		3141			259	0660		241.88
095790	WELCH SCIENTIFIC COMPANY	1402	124692		310	0660	223 A128	312.01
096006	CONSOLIDATED VACUUM CO.	DK45	4502509		1120	0660	223 B149	312.02
094096	WM WELCH MANUFACTURING COMPANY	1405B			255	0659	230 127	213.06
091842	VEECO VACUUM CORP.	VS-9	165		3025	0658	222 B249	316.03
089312	CENCO INSTRUMENT CORPORATION	91705-1	219		350	1257	223 A150	312.02
087141	CENCO INSTRUMENT CORPORATION		1016		275	0657	222 B321	310.04
087920	WELCH SCIENTIFIC COMPANY	1402B	4444-2		310	0657	222 B260	316.03
086637	WELCH SCIENTIFIC COMPANY	1402	5157-2	DUO-SEAL-VACUUM	295	1256	224 A352	311.02
045757	NASH ENGINEERING COMPANY	W6814			446	1249	230 130	213.06
021584	NASH ENGINEERING COMPANY	4624			308	0645	230 130	213.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP SYSTEM								
186181		NONE	NONE	REMOTE CONTROLLED VALVES	4270	1175	220 B253	211.07
185163	PERKIN-ELMER	221-006-600	100304		2060	0675	245 B35	241.01
183709	VARIAN ASSOCIATES	0160	T399		1800	1174	221 B149	232.06
161310B	VARIAN ASSOCIATES	NONE	NONE	COMPONENT OF 161310	278	0773	220 A208	232.05
161310A	VARIAN ASSOCIATES	NONE	NONE		278	0373	221 A243	232.05
180315	VARIAN ASSOCIATES	VHS-4	NONE	10 -8 TORR RANGE	2250	1272	236 115	316.00
179645	ULTEK	20-092	NONE		1175	0972	221 A021	310.06
179646	ULTEK	20-092	NONE		1059	0972	221 A021	310.06
176726	GENERAL ELECTRIC CORP.	22 SE 256	70092	W/TI SUBTIMATION, ION+LN2PUMPS	14526	1070	221 A230	232.04
167792	NATIONAL BUREAU OF STANDARDS	NONE	NONE		6330	1068	222 A150	316.05
168576	HIGH VACUUM EQUIP CORPORATION	LE-9-27	A2 1 80453		4526	0668	221 B011	232.02
169062	ULTEC CORP.	60-656	4098	BELL JAR SYSTEM ION-SUBL PUMPS	2980	1267	223 A310	313.01
163614	KINNEY VACUUM CO.	201250	118	TWO STAGE ROTA VANE	5758	1266	222 B157	316.00
161310	NATIONAL BUREAU OF STANOAROS	NONE	NONE		8068	0666	220 A208	232.05
160260	ULTEC CORP.	220043	6946	100L/S ANO SUPPLY	2165	1265	221 A021	310.06
158239	DRESSER VACUUM COMPANY	DC20LRS-260	109375	FORCE PUMP-BLOWER ON DOLLY	3214	0665	223 A264	313.04
157466	VARIAN ASSOCIATES				1073	1264	223 B257	312.04
153863	VARIAN ASSOCIATES	941-5610			802	0664	223 B257	312.04
153409	CONSOLIOATEO VACUUM CO.		2080	CAPABLE OF 1X10**-6	547	1263	221 A264	232.03
151764	VARIAN ASSOCIATES	911-5000	P-174		1137	0663	223 B223	313.07
098710	CONSOLIOATED VACUUM CO.	PS40A	7008		3256	1261	245 C029	241.04
098012	WELCH SCIENTIFIC COMPANY	1405B	35346-5		327	0661	223 B257	312.04
097617	VEECO VACUUM CORP.	EP2W	1698		496	0661	223 A122	312.03
095685	WELCH SCIENTIFIC COMPANY	1397	3645-97		645	0660	223 A108	313.02
VACUUM PUMP SYSTEM, OIFFUSION, MERCURY								
153356	EOWAROS HIGH VACUUM LTD.	6M3A	425	6 IN. MERCURY VAPOR	465	1263	223 A112	313.01
VACUUM PUMP SYSTEM, OIFFUSION, OIL								
178300	EOWAROS HIGH VACUUM LTD.	UHYM2	NONE	USED IN VAC. SYSTEM	1885	0372	225 B355	425.01
172345	VEECO INSTRUMENTS INCORPORATEO	VP-9-200	NONE	MIN PRESSURE 10-6 TORR	2089	0668	235 B128	314.00
166040	WELCH SCIENTIFIC COMPANY	1400	87964	COMBINED WITH MECHANICAL PUMP	329	0667	224 A206	311.03
162209	CONSOLIDATEO VACUUM CO.	PAS 41C	NONE	OIL DIFFUSION PUMPS 2 VALVES	1170	0666	221 B243	232.05
161250	WELCH SCIENTIFIC COMPANY	1400	77379	MECH. AND DIFFUSION PUMP	354	0666	225 A332	425.04
159429	VEECO INSTRUMENTS INCORPORATED	VS 9	222269		2038	1265	222 A168	312.05
157048	CONSOLIOATEO VACUUM CO.	VPRG	563		3970	1264	221 A252	232.05
152874	NRC EQUIPMENT CORP.	+	0173F002		6405	1263	221 A252	232.05
152272	EDWARDS HIGH VACUUM LTD.	HK6	172F008		3860	0663	221 A252	232.05
095461	NATIONAL BUREAU OF STANOAROS		A59244-6	PUMP, STATION	1475	0660	221 B011	232.06
094106	WELCH SCIENTIFIC COMPANY	1402B	10130-2	1X10**-4 TORR, 160 LPM	310	0659	202 133	213.04
086147	WM WELCH MANUFACTURING COMPANY	1392A	25312-0		272	1256	221 B341	221.06
VACUUM PUMP, OIFFUSION								
187342	VARIAN ASSOCIATES	0160	V225		490	0676	223 B339	232.06
186971	ARGONNE	NONE	NONE		6000	0476	235 C100	314.03
186970	ARGONNE	NONE	NONE		14000	0476	235 C100	314.03
184228	VEECO INSTRUMENTS INCORPORATEO	NONE	NONE		2370	0275	220 A334	211.06
183213	VEECO INSTRUMENTS INCORPORATED	EP2A1	NONE		420	0874	223 B133	312.02
182122	VARIAN ASSOCIATES	0160-82906301	T098		395	0274	222 B157	316.00
182014	E.H. SARGENT & COMPANY	T-700	13	USED W/NBS 179260	365	0174	223 A348	313.05
181911	BENOIX CORPORATION	PM CS-4B	13028		523	1273	245 B025	241.05
181829	VARIAN ASSOCIATES	M4	S087		498	1273	223 A310	312.00
181830	VARIAN ASSOCIATES	M4	S055		498	1273	223 A310	312.00
181365	VEECO INSTRUMENTS INCORPORATED	P/NEP2A-1	NONE		566	0973	223 A252	313.04
181268	VARIAN ASSOCIATES	0160	S144	100 CC	395	0873	223 A334	313.01
181267	VARIAN ASSOCIATES	0160	S169	100 CC	395	0873	223 A334	313.01
180767	VARIAN ASSOCIATES	0160	T269	NRC100CC	2115	0473	220 A255	211.07
178511	LEYBOLO	0-4	6020225		1517	1271	221 B65	232.07
178060	WELCH SCIENTIFIC COMPANY	1400	128446	PUMPING SPEED 600 LITERS	395	0971	245 B015	243.02
174242	NATIONAL RESEARCH CORP.	1612	L0320		1254	0869	245 A001	243.88
172764	VEECO INSTRUMENTS INCORPORATEO	CT-200	NONE		385	0369	223 B142	312.02
172763	VEECO INSTRUMENTS INCORPORATEO	2A-1	NONE		280	0369	223 B142	312.02
167645	VEECO VACUUM CORP.	EP-41W	118		394	0968	221 B015	232.02
169712	DRESSER PRODUCTS INC.	4//OPO	44208		450	0668	220 B253	211.07
168308	NATIONAL RESEARCH CORP.	0159	L0118		258	1267		316.88
168103	NATIONAL RESEARCH CORP.	NONE	NONE		255	1267	221 A310	316.01
168104	NATIONAL RESEARCH CORP.	NONE	NONE		319	1267	221 A310	316.01
163325	CONSOLIOATEO VACUUM CO.	KS 200	14012		495	1266	221 B010	232.02
163393	VACUUM ENGINEERING CO., INC.	NONE	NONE		420	1266	222 B345	316.01
162997	NRC EQUIPMENT CORP.	NONE	K00012		250	0666	222 B243	316.02
154447	DRESSER VACUUM COMPANY	DP04-1000			397	0664	221 A252	232.05
154534	EOWAROS HIGH VACUUM LTD.	2M4A			710	0664	223 A132	312.02
151663	NRC EQUIPMENT CORP.	171F001	NONE		578	0663	223 B347	313.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP, DIFFUSION-CONTINUED								
099097	CONSOLIDATED VACUUM CO.	NONE	8121		345	1261		316.88
097411	WELCH SCIENTIFIC COMPANY	1392	42584-0		300	1260	224 A261	401.14
096102	F. J. STOKES MACH CO.	160	897		295	0660	304 013	129.01
095471	WELCH SCIENTIFIC COMPANY	22810	37216-0		275	1259	220 A266	211.07
092384	CONSOLIDATED ELECTRODYNAMICS	MCF300	6002	METAL	275	1258	223 B113	312.03
089215	CONSOLIDATED ENGINEERING CORP.	MCF300-011	3115		277	1257	223 B113	312.03
089409	CONSOLIDATED ENGINEERING CORP.	NONE	3167		277	1257	222 B243	316.02
088244		MCF700	4011	600 L/S	350	0657	221 B307	221.11
061696A	DESTILLATION PRODUCTS INDUSTRY	MCF700-04	1040		484	1251	223 B149	312.02
VACUUM PUMP, DIFFUSION, MERCURY, METAL								
153826	CONSOLIDATED VACUUM CO.	MHG180	12004		404	1263	220 A214	232.05
152215	CONSOLIDATED VACUUM CO.	9135	T3 4 80729		485	0663	225 B355	425.01
151142	EDWARDS HIGH VACUUM LTD.	1M2B	299		295	1262	223 A132	312.02
150191	EDWARDS HIGH VACUUM LTD.	2M3B	802		350	0662	220 A051	221.07
150251	EDWARDS HIGH VACUUM LTD.	2M4A	164	35 MM LIMITING BACK PRESSURE	720	0662	221 B119	221.03
150453	CONSOLIDATED VACUUM CO.	MHG40	7015		360	0662	220 B211	232.05
099205	EDWARDS HIGH VACUUM LTD.	2M3			580	1261	221 A258	232.03
093961	CONSOLIDATED VACUUM CO.	MHG-180	6008		356	0659	220 B045	221.07
092404	EDWARDS HIGH VACUUM LTD.	2M4	343	40 MM BACKING PRESS, 4 STAGE	354	1258	221 A118	221.03
088773	CONSOLIDATED ELECTRODYNAMICS	3065-11	3234	4 IN HG DIFF. PUMP 180 L/MIN.	350	1257		232.05
082694	CONSOLIDATED ELECTRODYNAMICS	MHG180	P-551	MERCURY DIFF 4IN-5X10**-5 TORR	295	0655		232.05
VACUUM PUMP, DIFFUSION, OIL, METAL								
185080	CVC PRODUCTS INC.	PMCS-2C	20085		277	0675	222 A210	310.01
185034	VARIAN ASSOCIATES	0183	U011		730	0475	221 B016	232.06
185035	VARIAN ASSOCIATES	0183	U010		730	0475	221 B016	232.06
184037	BENDIX CORPORATION	PMCS-20	14277	2 INCH	443	0175	221 B043	232.06
181662	VECCO INSTRUMENTS INCORPORATED	EP2A-1	NONE		400	1073	222 A244	300.00
178749	BENDIX CORPORATION	PMOS-4B	11015	4 IN.	498	0372	245 B51	241.88
178610	SCIENTIFIC INC. & SUBSIDIARY	PMOS-48	11006		725	0272	245 B029	243.01
178267	NORTON CO.	3340-2	P-147	W/COLD TRAP & VALVES	1533	0272	221 A310	316.01
176517	CVI CORPORATION	KS-200-01	19017		590	0870	221 A026	221.03
174873	CONSOLIDATED VACUUM CO.	PMCS-4B	8035	MR EVANS	498	1169	223 A258	316.04
174145	NATIONAL RESEARCH CORP.	0159	N0106	160 LITER/SEC	250	0869	225 A328	425.04
173050	WELCH SCIENTIFIC COMPANY	1400	103833		339	0369	222 A218	310.05
171005	VECCO INSTRUMENTS INCORPORATED	EP2A1	NONE		385	1268	222 A252	316.88
167814	CONSOLIDATED VACUUM CO.	PMCS26	8077		375	1068	222 A248	316.88
167575	VACUUM ELECTRONICS CORP.	EP-2A-1	NONE		342	0968	235 C1DD	314.03
167286	CONSOLIDATED VACUUM CO.	KS-2DD	16D1D		555	0768	221 A134	221.03
087598	CONSOLIDATED ELECTRODYNAMICS	MCF7DD-04	3042	6 IN ASA	350	0668	221 B131	221.03
168587	CONSOLIDATED VACUUM CO.	KS2DD	1602D		555	0668	221 AD15	221.03
168586	CONSOLIDATED VACUUM CO.	PMCS4B	5070		469	0668	221 A134	221.03
169490	CONSOLIDATED VACUUM CO.	PMCS- 6B			250	1267	221 B043	232.06
168268	CONSOLIDATED ELECTRODYNAMICS	CF300 011	7D187		311	1267	222 A342	313.01
168276	CONSOLIDATED VACUUM CO.	PMCS4-B	5042		426	1267	222 A258	316.04
168307	NATIONAL RESEARCH CORP.	NONE	LD125		252	1267	222 A257	316.88
166693	MANUFACTURERS NAME INDETERMINATE	NONE	NONE	6 INCH	409	0667	245 B031	243.01
166223	NRC EQUIPMENT CORP.	HS 2	K0D140		325	0667	222 B157	316.00
163288	NRC EQUIPMENT CORP.	D184	KD76		777	1266	222 B157	316.00
162684	CONSOLIDATED VACUUM CO.	VMF-11	25017		344	0666	225 A342	425.01
158631	CONSOLIDATED VACUUM CO.	PMCS6B	1011	6 INCH	585	0665	221 A248	232.03
158630	CONSOLIDATED VACUUM CO.	PMCS4B	2041		418	0665	220 A248	232.03
158422	CONSOLIDATED VACUUM CO.	PMCS4B	2D47	720L/S	418	0665	245 E104	243.03
158899	NRC EQUIPMENT CORP.	D160	H332		398	0665	222 B161	316.00
157651	DRESSER VACUUM COMPANY	NONE	442D8	4 IN	412	1264	221 A134	221.03
157472	DRESSER PRODUCTS INC.	DPO-4-1000	41031		405	1264	221 A252	232.05
157681	CONSOLIDATED VACUUM CO.	PMCS-6B		6 IN. PUMP	585	1264	221 A264	232.03
157250	NRC EQUIPMENT CORP.	HK-6	0172HD46	6 INCH	815	1264	235 A109	314.00
154439	CONSOLIDATED VACUUM CO.	PMC720A	3114		360	0664	221 AD15	221.03
154680	EDWARDS HIGH VACUUM LTD.	1883	282	10 IN ASA 6400 WATTS	1825	0664	221 B219	221.03
154640	EDWARDS HIGH VACUUM LTD.	1893	298	BOOSTER	1825	0664	221 AD22	221.03
154338	NRC EQUIPMENT CORP.	B4	0126-11D09		390	0664	221 A248	232.03
154144	CONSOLIDATED VACUUM CO.	PMC-1440A	4067	6 INCH SIZE	485	0664		314.00
154831	NRC EQUIPMENT CORP.	O158	GD22		280	0664	222 B157	316.00
152191	CONSOLIDATED VACUUM CO.	BC41A	7009		395	0663	221 A256	232.03
152426	CONSOLIDATED VACUUM CO.	1058			518	0663	221 B043	232.06
152401	W. M. WEICH SCIEN CO.	1400	57178		310	0663	223 A314	313.06
151046	WELCH SCIENTIFIC COMPANY	1397	8602		675	1262	221 A256	232.03
099791	CONSOLIDATED VACUUM CO.	PMC72D	9123		360	0662	221 A256	232.03
150462	CONSOLIDATED VACUUM CO.	PMC721	5062	1DIN, 4100 LITERS/SEC CFM	1237	0662	221 B057	232.02
098844	EDWARDS HIGH VACUUM LTD.	203B	7305		260	1261	221 A118	221.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP, DIFFUSION, OIL, METAL-CONTINUED								
099168	EDWARDS HIGH VACUUM LTD.	18B3	285		1825	1261	221 A016	221.11
099124	CONSOLIDATED VACUUM CO.	PMC 721	4072		395	1261	221 A258	232.03
097352	CONSOLIDATED VACUUM CO.	1405B	34468	2	255	1260	221 A050	232.07
095742	EDWARDS HIGH VACUUM LTD.	203B	7346		303	0660	221 A026	221.03
095489	CONSOLIDATED ELECTRODYNAMICS	PMC721	1036	4 INCH	395	0660	245 B028	243.01
091854	CONSOLIDATED ELECTRODYNAMICS	MCF300	5036		275	1258	222 A342	313.01
091598	CONSOLIDATED ELECTRODYNAMICS	MCF300	5046		275	0658	221 A026	221.03
091527	CONSOLIDATED ELECTRODYNAMICS	MCF300	5124		275	0658	221 B325	221.11
091132	CONSOLIDATED VACUUM CO.	MCF300-011	1178		292	0658	223 A128	312.03
091597	CONSOLIDATED ELECTRODYNAMICS	MCF300	5061		275	0658	222 B161	316.00
090712	CONSOLIDATED ELECTRODYNAMICS	MFC300	4095		500	1257	221 A118	221.03
088734	CONSOLIDATED VACUUM CO.	MCF300-011	3130	4 IN. OIL VAPOR	275	0657	220 B041	221.07
087860	CONSOLIDATED ELECTRODYNAMICS	MFC300	3015		500	0657	221 A118	221.03
068790	WM WELCH MANUFACTURING COMPANY	1397B	462-97		575	0654	221 A228	232.04
066795	DISTILLATION PRODUCTS INDUSTRIES	MB200-021	910	6IN ASA	300	1252	221 B131	221.03
055501	DISTILLATION PRODUCTS INDUSTRIES	KB300	6151		1750	0651	221 B219	221.03
VACUUM PUMP, DIFFUSION, OIL, METAL, TRAPPED								
179378	VACUUM INSTRUMENT CORP.	S230	NONE		1338	0772	222 B149	316.01
168065	NRC EQUIPMENT CORP.	0109	K0213		255	1267	222 B243	316.02
097944	CONSOLIDATED VACUUM CO.	PMC721	3050		395	0661	222 A266	316.01
096620	CONSOLIDATED VACUUM CO.	MCF300	12049	110V, 750W HEATER	299	1260	221 B247	232.02
096642	CONSOLIDATED ELECTRODYNAMICS	F300	12080		299	1260	221 B249	232.02
091270	VEECO VACUUM CORP.	RG3A	V99-153	2 IN OIL DIFFUSION	3125	0658	223 A312	313.03
081606	CONSOLIDATED VACUUM CO.	JJSB4-01	U330		360	0655	231 B154	312.05
VACUUM PUMP, ION								
176222A	VARIAN VACUUM DIV.	911-5005	NONE		295	0676	222 A256	300.00
186322	VARIAN ASSOCIATES	911-5030	1197		775	1275	222 B265	316.04
185766	PERKIN-ELMER	203-2500	NONE		710	0975	245 D005	232.03
185360	VARIAN VACUUM DIV.	912-7-0080	426		2495	0875	223 B150	312.02
185456	VARIAN ASSOCIATES	912-7006	461		1800	0775	245 D007	232.03
184816	PERKIN-ELMER	203-0800	NONE		370	0575	222 A162	316.00
184055	PERKIN-ELMER	222-0410	NONE	WITH CONTROL	1285	0175	222 A162	316.00
182207	VARIAN ASSOCIATES	0160/FIG5710R	T046/Z-3		1550	0374	221 B149	232.06
182121	GENERAL ELECTRIC CORP.	22TP15C	50033		250	0274	222 B157	316.00
181532	VARIAN ASSOCIATES	912-7008	415		2484	1173	245 D005	232.03
181525	VARIAN ASSOCIATES	912-7014	396A		2404	1173	245 D005	232.03
181524	VARIAN ASSOCIATES	912-7014	398A		2404	1173	245 D005	232.03
181522	VARIAN ASSOCIATES	912-7006	395		1924	1173	245 D005	232.03
181523	VARIAN ASSOCIATES	912-7014	402		2404	1173	245 D005	232.03
181521	VARIAN ASSOCIATES	912-7000	551		1964	1173	245 D005	232.03
181533	VARIAN ASSOCIATES	912-7015	2200R134A		2524	1173	245 D005	232.03
181632	PERKIN-ELMER	504SST0-A	12491		905	1073	245 B047	241.01
181307	PERKIN-ELMER	206-0565	12305		905	0873	245 B123	241.05
180567	VARIAN ASSOCIATES	921-0062	NONE		910	0373	223 A244	313.03
180567A	VARIAN ASSOCIATES	NONE	NONE		560	0373	223 B223	313.03
179776	GRANVILLE PHILLIPS CO.	02	227		2300	1072	245 D005	232.03
179533	PERKIN-ELMER	202-2000	11791	20 LB	638	0872	221 A06	221.11
179534	PERKIN-ELMER	202-2000	11831		639	0872	221 A06	221.11
178518	PERKIN-ELMER	202-2000	NONE	RATING 204S	491	1271	221 A06	221.11
177539	VEECO INSTRUMENTS INCORPORATED	PG-102	1202		330	0471	220 A22	213.11
177615	VARIAN ASSOCIATES	911-5001	588	TEE STYLE	380	0471	221 A05	221.11
177146	VARIAN ASSOCIATES	911-5000	3509		305	0371	221 A06	221.11
177451	VARIAN ASSOCIATES	912-7000	180	140 L/SEC	2424	0371	245 B006	243.01
176288	VARIAN ASSOCIATES	911-5032	NONE		700	0870	222 B267	316.00
175278	PERKIN-ELMER	222-0600	6138	230 VAC 60 HZ	1020	0470	220 B043	221.07
173892	GENERAL ELECTRIC CORP.	22TP250	22TC255		3687	0969	220 A022	213.11
173982	PERKIN-ELMER	202-2000	9258D1		665	0869	223 B257	312.04
173986	PERKIN-ELMER	202-800	NONE		330	0869	222 B255	316.02
173966	VARIAN ASSOCIATES	912-6000	50R557B		415	0769	222 B245	316.02
173554	VACUUM BARRIER CORP.	20552	NONE	1000 LITERS P/SEC	8480	0669	235 CAGE	314.00
173170	VARIAN ASSOCIATES	911-5001	450		295	0569	221 A016	221.11
173168	VARIAN ASSOCIATES	911-5001	449		295	0569	221 A016	221.11
172635	ULTEC CORP.	206-2000	6939	200 LITER PER SEC DI	2499	0269	221 B225	221.11
172655	VARIAN ASSOCIATES	912-7014	220SE124	220 L/S TRIOOE	2720	0169	221 B225	221.11
172654	VARIAN ASSOCIATES	912-7014	220SE125	220 L/S TRIOOE	2720	0169	221 B225	221.11
167727	ULTEC CORP.	202-2000	NONE		570	1068	222 A260	316.03
169394	ULTEC CORP.	4075	71031		5490	1267	223 B149	312.02
165685	ULTEC CORP.	10-252		8/11 LITERS/SEC. ION PUMP	280	0667	221 A042	310.06
165706	CONSOLIDATED VACUUM CO.	POV 2	2003		1470	0667	223 B257	312.04
165510	VARIAN ASSOCIATES	911-0012	594		305	0667	222 B245	316.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP, ION-CONTINUED								
163550	VARIAN ASSOCIATES	921-0011	1436		1358	1266	231 B141	312.05
163004	ULTEC CORP.	22020400	7572AS		560	0666	220 A003	232.06
162374	VARIAN ASSOCIATES	912-6000	50R150B	50 LITERS PER SEC	1977	0666		314.00
158018	ULTEC CORP.	10-402	7011	BOOSTIVAC-TITANIUM	930	0665	221 A21	310.06
154571	VARIAN ASSOCIATES	912-600380	P251	80L/S	1125	0664	221 B025	310.06
154240	VARIAN ASSOCIATES	911-5011	353	STANDARD VAC ION PUMP 15L/SEC	435	0664	223 B257	312.04
150924	ULTEC CORP.	10-250	P-2503	9 LITERS PER SEC., 1 1/2 IN.	265	1262	223 A108	313.01
099342	ULTEC CORP.	P1924	NONE	90 L PER SEC. SPUTTER ION PUMP	1195	1261	221 A045	310.06
098151	ULTEC CORP.	RMPS1000	NONE	6 IN, 90 LITERS PER SEC.	2385	0661	223 A310	313.01
097476	ULTEC CORP.	RS-150	PS-0529	4KV MAX.VOLTAGE	595	0661	222 B255	316.02
098270	VARIAN ASSOCIATES	921-0005	166		1465	0661	225 B347	425.01
096201	VARIAN ASSOCIATES	V1304	666	10**-9 MM HG	1195	0660	220 A34	211.07
095065	VARIAN ASSOCIATES	V-11405	136	50 LITER PER SECONO	1390	1259	223 A252	313.04
092200	VARIAN ASSOCIATES	VA 1402	690	8 LITER/SEC	755	1258	225 A328	425.04
VACUUM PUMP, MECHANICAL								
184536	WELCH SCIENTIFIC COMPANY	1402	56488		250	0475	220 A042	221.07
184396	SARGENT WELCH SCIENTIFIC CO.	1402	83673		665	0375	220 A331	211.06
184292	ALCATEL VACUUM PRODUCTS	ZM2004	NONE	USED WITH LASERS	525	0275	221 A150	232.06
184295	ALCATEL VACUUM PRODUCTS	ZM2030	NONE	USEO WITH LASERS	1100	0275	221 A150	232.06
184016	ALCATEL VACUUM PRODUCTS	ZM2004	15319		499	0175	221 B049	232.06
183934	ALCATEL VACUUM PRODUCTS	2004	21619		499	1274	221 A150	232.06
182382	WELCH SCIENTIFIC COMPANY	1402	78428		410	0474	235 B128	314.03
182381	WELCH SCIENTIFIC COMPANY	1402	78372		410	0474	235 A121	314.03
182380	WELCH SCIENTIFIC COMPANY	1402	78359		410	0474	235 A121	314.03
182111	WELCH SCIENTIFIC COMPANY	1405	65118		385	0274	222 B151	300.00
181147	WELCH SCIENTIFIC COMPANY	1397B	31740		800	0773	221 B263	232.02
181085	E.H. SARGENT & COMPANY	8815	437		365	0773	220 A214	232.05
181102	E.H. SARGENT & COMPANY	1402	76911		425	0773	223 A164	300.00
181101	E.H. SARGENT & COMPANY	1402	76110		455	0773	223 A164	300.00
180899	WELCH SCIENTIFIC COMPANY	1400	44720-0		390	0673	222 B139	316.05
180900	WELCH SCIENTIFIC COMPANY	1402	15836-2		390	0673	222 A140	316.05
182270	ALCATEL VACUUM PRODUCTS	T22030	18017		995	0473	221 A150	232.06
182271	ALCATEL VACUUM PRODUCTS	T22030	18362		995	0473	221 A150	232.06
180313	E.H. SARGENT & COMPANY	1405B	83513		360	1272	221 A150	232.06
179949	E.H. SARGENT & COMPANY	8815	270		365	1272	225 B355	425.04
179125	WELCH SCIENTIFIC COMPANY	1376	2541		670	0672	220 A021	213.11
178611	WELCH SCIENTIFIC COMPANY	1397	26227		1002	0272	221 A258	232.03
178395	EDWARDS HIGH VACUUM LTD.	NONE	NONE		640	0172	245 B124	243.01
178394	EDWARDS HIGH VACUUM LTD.	NONE	NONE		375	0172	245 B028	243.01
178513	LEYBOLD	89507	25011070		2446	1271	221 B65	232.07
178512	LEYBOLO	89507	25011062		2446	1271	221 B65	232.07
178311	WELCH SCIENTIFIC COMPANY	1397	5070-97		645	1171	245 B026	243.01
178197	E.H. SARGENT & COMPANY	1402	70152		449	1071		490.00
178941	E.H. SARGENT & COMPANY	1402K	68991	DUO-SEAL	585	0771	221 A118	221.03
177952	E.H. SARGENT & COMPANY	1375	335	335RPM	1500	0671	220 B253	221.07
177630	NRC EQUIPMENT CORP.	2-0	72217		600	0471	222 B225	310.04
177631	NRC EQUIPMENT CORP.	2-5	73363		600	0471	222 B220	310.04
177484	WELCH SCIENTIFIC COMPANY	1375	325		1425	0371	223 A108	313.01
176695	KINNEY VACUUM CO.	KC-15	81C4		600	0271	221 B008	221.03
176688	WELCH SCIENTIFIC COMPANY	1402	59941	MECHANICAL	330	0271	221 C011	232.01
177012	E.H. SARGENT & COMPANY	1397	27878	MECHANICAL	685	1270	245 B124	241.01
176467	WELCH SCIENTIFIC COMPANY	1402	64630		331	0970	235 C100	314.03
176469	WELCH SCIENTIFIC COMPANY	1402	64466		331	0970	235 C100	314.03
176468	WELCH SCIENTIFIC COMPANY	1402	64796		331	0970	235 A125	314.03
176470	WELCH SCIENTIFIC COMPANY	1402	64680		334	0970	235 B128	314.03
175701	WELCH SCIENTIFIC COMPANY	1397	26463		750	0470	223 B205	313.03
175471	E. H. SARGENT & CO.	1400	113271	ULTIMATE VACUUM	325	0370	223 A324	300.00
175205	PRECISION SCIENTIFIC CO.	75	17-10598	600RPM CAP 75 LITERS PM	290	0370	226 B225	461.02
175608	WELCH SCIENTIFIC COMPANY	1397	22927		697	1169	221 A248	232.03
174340	PRECISION SCIENTIFIC CO.	69076	18-17661		295	0869	221 A114	221.04
174241	WELCH SCIENTIFIC COMPANY	1402	47988		355	0869	245 MR-1	243.02
174144	WELCH SCIENTIFIC COMPANY	1402	59740	150 LITER/MIN	285	0869	225 A328	425.04
173816	CENCO INSTRUMENT CORPORATION	NONE	275		250	0769	302 I03	126.01
173623	WELCH SCIENTIFIC COMPANY	1405	59425	LOW VACUUM MECHANICAL	313	0569	220 A022	213.11
173322	PRECISION SCIENTIFIC CO.	D150	18-18045		350	0569	222 A244	316.03
172782	KINNEY MFG CO.	VSO	NONE	47 CUBIC FEET PER MINUTE.	443	0369	222 B239	300.00
172783	KINNEY MFG CO.	VSO	NONE	47 CUBIC FEET PER MINUTE	443	0369	223 A352	313.05
172755	CENCO INSTRUMENT CORPORATION	91506	6975		284	0269	222 A252	316.03
093852	CENCO INSTRUMENT CORPORATION	14	263		411	0169	221 B243	232.02
172716	PRECISION SCIENTIFIC CO.	69151	18-18033		350	0169	222 A257	316.03
167462	WELCH SCIENTIFIC COMPANY	14058	38255-5		283	1268	221 A130	221.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP, MECHANICAL-CONTINUED								
167743	PRECISION SCIENTIFIC CO.	150	16-7811		320	1068	221 A006	221.11
167790	PRECISION SCIENTIFIC CO.	10102	12-309C1	DOUBLE STAGE	606	1068	223 A146	312.05
167732	PENSALT CHEMICALS	212	NONE	ROTARY PISTON TYPE 150 CU FT/M	1686	1068	222 B139	316.05
167757	PENSALT CHEMICALS	212	NONE	ROTARY PISTON TYPE 150 CU FT/M	1296	1068	222 B139	316.05
167731	PENSALT CHEMICALS	149	NONE	ROTARY PISTON TYPE 80 CU FT/MI	1686	1068	222 B139	316.05
167677	WELCH SCIENTIFIC COMPANY	1405H	53896		255	0968	221 A015	221.03
167676	WELCH SCIENTIFIC COMPANY	1402KBG	58619	SHAFT SEALED FOR HE-3	545	0968	221 A015	221.03
171019	WELCH SCIENTIFIC COMPANY	1397	22425		685	0968	245 E103	243.03
167239	WELCH SCIENTIFIC COMPANY	1400	52682-0		320	0768	222 B161	316.88
167301	PRECISION SCIENTIFIC CO.	69151	18-15456		284	0768	222 B249	316.03
168996	WELCH SCIENTIFIC COMPANY	1405	54454		280	0768	225 B347	425.01
168560	W. M. WEICH SCIEN CO.	1402	35903		325	0668	220 A042	221.07
168557	W. M. WEICH SCIEN CO.	1402	33601		325	0668	220 B039	221.07
168864	WELCH SCIENTIFIC COMPANY	1402KBG	57760	DOUBLE SHAFT SEAL FOR HE-3	545	0668	221 A124	221.03
168921	WELCH SCIENTIFIC COMPANY	1400	93756		280	0668	245 C135	243.03
168838	WELCH SCIENTIFIC COMPANY	1397	22929		742	0668	224 B205	311.01
169568	WELCH SCIENTIFIC COMPANY	163797		APPROX 140 L/MIN	250	0668	223 A108	313.01
168940	WELCH SCIENTIFIC COMPANY	1402	51665	140 LITERS PER MIN	373	0668	235 C100	314.03
168775	WELCH SCIENTIFIC COMPANY	1397	21146	MM HG .0001 450 RPM 2STAGE	685	0668	222 B149	316.01
168782	WELCH SCIENTIFIC COMPANY	1402	52321	PART OF EVAPORATOR SYSTEM	405	0668	225 A316	425.04
169706	WELCH SCIENTIFIC COMPANY	54435	A1 1 81570	PART OF LEAK DETECT.NBS 163414	263	0668	225 A332	425.04
168231	WELCH SCIENTIFIC COMPANY	1405	53365		290	1267	221 A050	232.07
169492	CENCO INSTRUMENT CORPORATION	91506	2700		300	1267	221 B043	232.06
166857	WELCH SCIENTIFIC COMPANY	1405	52616	525 RPM 60 LT/MIN 0.1MILLITOR	272	1267	235 A119	241.05
168136	WELCH SCIENTIFIC COMPANY	1402	52636	140 L/M	372	1267	221 B021	310.06
168376	WELCH SCIENTIFIC COMPANY	1400 89836	71187	VACUUM PUMPS	329	1267	222 A363	310.07
166855	KINNEY VACUUM CO.	KC-8C	479LA4417	8 CU FT PER MIN	385	1267	224 A228	311.03
169468	PRECISION SCIENTIFIC CO.	18 14298	71155		369	1267	224 B339	311.07
169480	CENTRAL SCIENTIFIC CO.	NONE	2624	240 LITERS PER MINUTE	250	1267	223 A352	313.05
169448	CENTRAL SCIENTIFIC CO.	NONE	1987	240 LITERS PER MINUTE	250	1267	223 A352	313.05
169410	WELCH SCIENTIFIC COMPANY	1402	53582	140 LITERS PER MIN	358	1267		314.00
169409	WELCH SCIENTIFIC COMPANY	1402	53893	140 LITERS PER MIN.	358	1267	235 A121	314.00
168102	WELCH SCIENTIFIC COMPANY	NONE	47848		340	1267	221 A306	316.01
168069	WELCH SCIENTIFIC COMPANY	1402	52363		340	1267	222 A257	316.02
168068	WELCH SCIENTIFIC COMPANY	10405	51274		265	1267	222 B243	316.02
166286	WELCH SCIENTIFIC COMPANY	1398	1078 D		1625	0667	221 C012	232.01
166692	F. J. STOKES MACH CO.	148H 9	245 990	40 CFM 1.5 HP	1250	0667	245 B028	243.01
165658	FISHER SCIENTIFIC CO.	150	166500		386	0667	224 A206	311.03
166298	PRECISION SCIENTIFIC CO.	75	179329		277	0667	224 B321	311.03
166624	KINNEY VACUUM CO.	KC-4	478LA34612	4 CU FT PER MIN	295	0667	235 A154	314.00
165385	WELCH SCIENTIFIC COMPANY	1376	386	2 STAGE- 300 L/M	525	0667	222 A150	316.05
163233	CENCO INSTRUMENT CORPORATION	4518	T1 1 81207	HI VAC 7	284	1266		211.88
164757	CENTRAL SCIENTIFIC CO.	HYVAC-7	4094		256	1266	220 B045	221.07
164753	CENTRAL SCIENTIFIC CO.	HYVAC-7	4040		256	1266	220 B045	221.07
165044	WELCH SCIENTIFIC COMPANY	1402	47424		340	1266	220 B125	232.04
163396	WELCH SCIENTIFIC COMPANY	44117	T1 1 81235		358	1266	221 A062	232.07
164354	WELCH SCIENTIFIC COMPANY	1402	45406	525 RPM 160LT/MIN 0.1MILLITOR	340	1266	235 A115	241.05
164353	WELCH SCIENTIFIC COMPANY	1402	45411	525 RPM, 160LT/MIN 0.1MILLITOR	340	1266	235 A119	241.05
164612	WELCH SCIENTIFIC COMPANY	1402	46839	5.6 CFM	340	1266	223 A224	313.03
163702	WELCH SCIENTIFIC COMPANY	1402	6228-2	140 LITERS PER MIN	330	1266	235 B126	314.00
163397	W. M. WEICH SCIEN CO.	1402	44107		358	1266	222 A258	316.04
164756	W. M. WEICH SCIEN CO.	1402	37879		325	1266	225 B355	425.01
164755	W. M. WEICH SCIEN CO.	1402	37880		325	1266	225 B355	425.01
162434	WELCH SCIENTIFIC COMPANY	1405	49506		275	0666	224 B325	311.07
162573	WELCH SCIENTIFIC COMPANY	1397	16918	300 RPM	645	0666	223 B253	312.04
163092	WELCH SCIENTIFIC COMPANY	1405	50618		258	0666	223 A146	312.05
161551	WELCH SCIENTIFIC COMPANY	1402	37865	5.6 CFM	325	0666	223 B211	313.03
162499	WELCH SCIENTIFIC COMPANY	1397	16416		653	0666	225 B341	425.01
160253	WELCH SCIENTIFIC COMPANY	1405	46886		255	1265	221 A130	221.03
161197	WELCH SCIENTIFIC COMPANY	1402	40459	5.6 CFM	325	1265	221 A058	232.07
159890	HERAEUS	R152	15202005	HIGH VACUUM, ROOTS TYPE	2250	1265	222 A150	316.05
159218	WELCH SCIENTIFIC COMPANY	1402	36511	140 LITER PER SEC	325	0665	221 A216	221.11
158964	WELCH SCIENTIFIC COMPANY	1397M	75104	15 CFM	675	0665	221 A252	232.05
158222	F. J. STOKES MACH CO.	212H-10	CA85108	5HP 140CFM	1830	0665	221 B008	221.03
158445	DRESSER VACUUM COMPANY	DC20L	109377	19CFM	675	0665	221 B011	232.02
158232	WELCH SCIENTIFIC COMPANY	R-1402	R1061		325	0665	222 A210	310.01
159087	WELCH SCIENTIFIC COMPANY	1400	70317		391	0665	224 B321	311.03
157964	WELCH SCIENTIFIC COMPANY	1402	34057		343	0665	223 B111	312.03
158374	WELCH SCIENTIFIC COMPANY	1405 B	47507	2.1 CFM	291	0665	223 A332	313.01
158352	WELCH SCIENTIFIC COMPANY	1402	35491		325	0665	222 B149	316.01
157877	WELCH SCIENTIFIC COMPANY	34062	NONE		325	0665	222 A150	316.05

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP, MECHANICAL-CONTINUED								
157844	WELCH SCIENTIFIC COMPANY	1402-B	34598	.1 MICRON, 140 LITERS/MIN	325	0665	222 B149	316.01
156709	WELCH SCIENTIFIC COMPANY	1405	45678		275	1264	221 B115	221.03
156708	WELCH SCIENTIFIC COMPANY	1405	45679		275	1264	221 B115	221.03
157167	WELCH SCIENTIFIC COMPANY	1405	45821		263	1264	221 A050	232.07
157314	WELCH SCIENTIFIC COMPANY	1405	45366		255	1264	245 C109	243.03
154927	WELCH SCIENTIFIC COMPANY	1402	31415	5.6 CFM	343	1264	223 A332	313.01
154926	WELCH SCIENTIFIC COMPANY	1402B	29405	160 LITERS PER MINUTE	343	1264	223 A210	313.05
157191	WELCH SCIENTIFIC COMPANY	1402 B	30456	140LITERS/MIN	325	1264	236 I13	316.00
154931	WELCH SCIENTIFIC COMPANY	1402	31046	.1MICRON 140 L/MIN CAPACITY	325	1264	222 B149	316.01
154996	CENCO INSTRUMENT CORPORATION	3553	NONE		284	1264	222 A252	316.03
157302	CENCO INSTRUMENT CORPORATION	91506	3706		284	1264	222 A252	316.03
153994	NRC EQUIPMENT CORP.	20	100789		340	0664	301 A153	126.08
154466	WELCH SCIENTIFIC COMPANY	1397	12758	5 LITERS PER MINUTE	675	0664	236 I07	213.08
154685	WELCH SCIENTIFIC COMPANY	1405	45100		273	0664	221 B115	221.03
154604	WELCH SCIENTIFIC COMPANY	1397B	12694	MMHG.0001, 450RPM, 2STAGE, 1/3HP	645	0664	221 B057	232.02
154740	WELCH SCIENTIFIC COMPANY	1397	12871	15 CFM	675	0664	221 A252	232.05
154862	WELCH SCIENTIFIC COMPANY	1402	30505	1X10**-4	325	0664	245 B023	241.05
154863	WELCH SCIENTIFIC COMPANY	1402	30630	1X10**-4	255	0664	245 B123	241.05
154273	CENCO INSTRUMENT CORPORATION	91506	3129		315	0664	224 B325	311.07
154218	WELCH SCIENTIFIC COMPANY	1402	28291	5 CUBIC FEET PER MINUTE	343	0664	223 A356	313.05
154544	WELCH SCIENTIFIC COMPANY	1397	11867	425 LITERS PER MIN	645	0664	235 C100	314.00
122141	CENTRAL SCIENTIFIC CO.	25	1092	264 L/MIN.	601	1263	220 A51	221.07
153823	WELCH SCIENTIFIC COMPANY	1402	27170		325	1263	221 A118	221.03
153491	WELCH SCIENTIFIC COMPANY	1402	27606	5CFM	325	1263	220 B207	232.05
153490	WELCH SCIENTIFIC COMPANY	1402	27640	5CFM	325	1263	220 B207	232.05
153488	WELCH SCIENTIFIC COMPANY	1402	27615	5CFM	325	1263	221 A264	232.03
153489	WELCH SCIENTIFIC COMPANY	1402	25587	5CFM	325	1263	221 A248	232.03
153148	WELCH SCIENTIFIC COMPANY	1397	11029	15C FM	675	1263	221 A252	232.05
153822	WELCH SCIENTIFIC COMPANY	1405	44120-5		255	1263	223 A132	312.02
153064	WELCH SCIENTIFIC COMPANY	1405 B	41278-5	2.1 CFM	255	1263	223 A332	313.01
153680	WELCH SCIENTIFIC COMPANY	1402	28896		325	1263	222 B243	316.02
153069	WELCH SCIENTIFIC COMPANY	1397	10709		645	1263	222 B255	316.02
153422	WELCH SCIENTIFIC COMPANY	NONE	28553		325	1263	222 A244	316.03
152465	WELCH SCIENTIFIC COMPANY	1402	26723	140 LITERS/MINUTE	310	0663	220 A34	211.07
152380	CENTRAL SCIENTIFIC CO.	91506	2735		284	0663	220 B045	221.07
152055	WELCH SCIENTIFIC COMPANY	1405	40765-5		273	0663	221 C014	232.01
151703	WELCH SCIENTIFIC COMPANY	1402	24050	140 L/MIN	310	0663	221 B031	310.06
152266	WELCH SCIENTIFIC COMPANY	1397C	7484-97	300RPM	645	0663	223 A122	312.03
152821	CENTRAL SCIENTIFIC CO.	90550	04141	1/4 H.P.	275	0663	223 A246	313.04
152263	WELCH SCIENTIFIC COMPANY	1402B	24617	5.6 CFM	325	0663	223 A224	313.03
151777	WELCH SCIENTIFIC COMPANY	1402	25113	160 LITERS PER MIN.	328	0663	223 A306	313.01
152658	WELCH SCIENTIFIC COMPANY	1402	24626	5.6 CFM	325	0663	223 A332	313.01
152394	WELCH SCIENTIFIC COMPANY	23389 2	UNKNOWN		325	0663	223 B311	313.02
152221	WELCH SCIENTIFIC COMPANY	NONE	42517-5		270	0663	222 B263	316.88
151547	F. J. STOKES MACH CO.	C12H212H-10	C87527	ROTARY PISTON TYPE	1553	0663	222 B139	316.88
152218	WELCH SCIENTIFIC COMPANY	NONE	38554-5		255	0663	222 B151	316.05
152379	CENTRAL SCIENTIFIC CO.	91506	2739		284	0663	225 B355	425.01
151319	WELCH SCIENTIFIC COMPANY	1402B	23244-2		328	1262	221 A118	221.03
150955	WELCH SCIENTIFIC COMPANY	1402B	22843-2	140 LITER PER SEC	310	1262	221 B225	221.11
151158	WELCH SCIENTIFIC COMPANY	1402B	22533-2	5CFM	310	1262	221 A252	232.05
150705	WELCH SCIENTIFIC COMPANY	1400	52084		310	1262	224 A148	311.02
151149	WELCH SCIENTIFIC COMPANY	1402-B	22571-2		328	1262	223 A314	313.06
151267	WELCH SCIENTIFIC COMPANY	1402	22698-2		328	1262	222 A150	316.05
151256	WELCH SCIENTIFIC COMPANY	NONE	22993-2		310	1262	222 A244	316.03
150692	WELCH SCIENTIFIC COMPANY	NONE	39501-1		255	1262	222 B145	316.05
150644	LEYBOLD	NONE	UNKOWN	6 LPM	280	1262		316.03
150266	WELCH SCIENTIFIC COMPANY	1307B	7829		675	0662	221 A112	221.04
150378	WELCH SCIENTIFIC COMPANY	1405	38249-5		255	0662	221 B115	221.03
150372	WELCH SCIENTIFIC COMPANY	1402KBG	17758-2	SHAFT OIL SEALED FOR HE-3	500	0662	221 B123	221.03
0AA126	WELCH SCIENTIFIC COMPANY	1402B	19564-2	5CFM	310	0662	223 A108	313.01
150526	WELCH SCIENTIFIC COMPANY	21658-2	21658-2	1/2 HP	328	0662	220 A132	313.04
099618	CENCO INSTRUMENT CORPORATION	NONE	1999		325	0662	222 B345	316.01
099335	WELCH SCIENTIFIC COMPANY	1420B	19361-2		310	1261	221 B110	232.07
099166	WELCH SCIENTIFIC COMPANY	1397	6425	15 CFM	675	1261	221 A248	232.03
099334	WELCH SCIENTIFIC COMPANY	1420B	19357-2	5 CFM	310	1261	221 A258	232.03
099440	WELCH SCIENTIFIC COMPANY	1397	6759		675	1261	221 B249	232.02
099167	WELCH SCIENTIFIC COMPANY	1397	6430	15 CFM	675	1261	221 A258	232.03
099384	WELCH SCIENTIFIC COMPANY	19294	80540		310	1261	221 A256	232.03
099089	CENTRAL SCIENTIFIC CO.	1082		1/2 HP	388	1261		313.04
099385	WELCH SCIENTIFIC COMPANY	1402B	19567-2	1/3 H.P.	310	1261	223 A256	313.07
099028	WELCH SCIENTIFIC COMPANY	NONE	6409-97		675	1261	222 B245	316.02



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP, MECHANICAL-CONTINUED								
099189	CENCO INSTRUMENT CORPORATION	91506	1893		284	1261	222 A150	316.05
099246	WELCH SCIENTIFIC COMPANY	NONE	17779-2		310	1261	221 A310	316.01
097636	WELCH SCIENTIFIC COMPANY	NONE	14979		310	0661	221 A066	232.07
098479	WELCH SCIENTIFIC COMPANY	1392	33880-5		300	0661	236 A127	310.07
098231	WELCH SCIENTIFIC COMPANY	1397B	5848-97		675	0661	231 B141	312.03
097703	CENCO INSTRUMENT CORPORATION	91506	1492		284	0661	222 A258	316.03
098248	CENCO INSTRUMENT CORPORATION	NONE	1364		512	0661	222 A244	316.03
096621	WELCH SCIENTIFIC COMPANY	1405B	33259-5		255	1260	221 A026	221.03
097229	WELCH SCIENTIFIC COMPANY	1397M	4760		638	1260	221 B043	232.06
097365	WELCH SCIENTIFIC COMPANY	1402	15850	1MICRON 140L/MIN CAPACITY	335	1260	221 B263	232.02
096985	WELCH SCIENTIFIC COMPANY	1-102	36014-0		275	1260	224 B213	311.04
096712	WELCH SCIENTIFIC COMPANY	NONE	32860-5		255	1260	222 A252	316.03
096242	WELCH SCIENTIFIC COMPANY	1397B	4105 97		645	0660	304 125	129.01
095466	WELCH SCIENTIFIC COMPANY	1405	300635-5		255	0660	220 A266	211.07
095799	WELCH SCIENTIFIC COMPANY	1403KGB	12264-2	DOUBLE SHAFT SEAL FOR HE-3	500	0660	221 B131	221.03
095693	NY AIR BRAKE COMPANY	KS-47	22601		919	0660	221 B008	221.11
096192	WELCH SCIENTIFIC COMPANY	1405B	32595		255	0660	221 B231	221.11
0AA106	WELCH SCIENTIFIC COMPANY	1397B	3660		645	0660	221 B243	232.02
095091	WELCH SCIENTIFIC COMPANY	1397B	3494-97	6 L PER SEC	645	1259	220 B253	211.07
094878	WELCH SCIENTIFIC COMPANY	1405B	30560-5		255	1259	221 B307	221.11
095353	WELCH SCIENTIFIC COMPANY	1405B	31343		255	1259	221 A009	221.11
094658	WM WELCH MANUFACTURING COMPANY	1402B	10765-2		310	1259	221 A228	232.04
093962	W. M. WEICH SCIEN CO.	1397E	2884		647	0659	304 126	129.01
097732	CENCO INSTRUMENT CORPORATION	91506	570		275	0659	304 159	129.07
093807	WM WELCH MANUFACTURING COMPANY	1045	29162		255	0659	221 B327	232.04
094318	WELCH SCIENTIFIC COMPANY	1405B	29890-5		255	0659	224 A218	311.06
093675	WELCH SCIENTIFIC COMPANY	1405	28728		255	0659	224 B313	311.02
094317	WELCH SCIENTIFIC COMPANY	1405B	29532-5		255	0659	224 A218	311.06
094560	WELCH SCIENTIFIC COMPANY	1397B	3135		645	0659	222 B157	316.00
092100	CENCO INSTRUMENT CORPORATION	7	207	79 LPM	275	1258	223 A224	313.03
091886	WELCH SCIENTIFIC COMPANY	NONE	8158-2		310	1258	222 B267	316.02
091942	WELCH SCIENTIFIC COMPANY	1402	83492		327	1258	222 A150	316.05
090946	CENCO INSTRUMENT CORPORATION	92003	1530	57 LITERS PER MINUTE	250	0658	220 B265	211.07
091448	WELCH SCIENTIFIC COMPANY	1379B	2368-97		625	0658	221 B325	221.11
099630	WELCH SCIENTIFIC COMPANY	1402	7087		310	0658	222 B327	310.05
091066	WELCH SCIENTIFIC COMPANY	1402B	6129-2		310	0658	224 A306	311.02
089871	WELCH SCIENTIFIC COMPANY	1405B	26109-5	525RPM.1MICRON DUO-SEAL	255	1257	220 A044	221.07
089913	WELCH SCIENTIFIC COMPANY	1405B	26095-5		255	1257	221 A009	221.11
089915	WELCH SCIENTIFIC COMPANY	1405BG	26626-5		272	1257	221 A118	221.03
089870	WELCH SCIENTIFIC COMPANY	1397B	1897-97	300 RPM, VAC1 10-4MMHG, 3/4HPMTR	625	1257	221 B243	232.02
089649	WELCH SCIENTIFIC COMPANY	1402B	7042-2	525 RPM, 1 10-4MMHG, 1/2HP MOTOR	310	1257	221 B243	232.02
090732	WELCH SCIENTIFIC COMPANY	1402	5130-2		310	1257	223 B257	312.04
089746	CENTRAL SCIENTIFIC CO.	7	259	70 LITERS PER MINUTE	290	1257	223 A212	313.05
089501	WM WELCH MANUFACTURING COMPANY	1405B	25670-5	1/2H.P.	272	1257	223 A264	313.04
088971	CENCO INSTRUMENT CORPORATION	7	1153	79 LPM	275	1257	223 B211	313.03
089498	CENCO INSTRUMENT CORPORATION	92003	1550	57LPM.	250	1257	223 A108	313.01
089491	WELCH SCIENTIFIC COMPANY	1402	6947-2		327	1257	222 A144	316.05
089818	WELCH SCIENTIFIC COMPANY	NONE	2211-97		658	1257	222 B357	316.01
089731	WELCH SCIENTIFIC COMPANY	1402	7003-2		329	1257	222 B143	316.88
150502	KINNEY VACUUM CO.	639A1	363941	16 CUBIC FEET	702	0657		211.07
087370	KINNEY MFG CO.	KDH130	H925	130 CFM	1443	0657	221 B307	221.11
087984	WELCH SCIENTIFIC COMPANY	1397B	1635-97	375 L/M	625	0657	221 B307	221.11
087983	WELCH SCIENTIFIC COMPANY	1397B	1823-97	375 L/M	625	0657	221 B307	221.11
088253	WELCH SCIENTIFIC COMPANY	NONE	27729-0		275	0657	220 A051	221.07
088104	WELCH SCIENTIFIC COMPANY	1405	49891		255	0657	221 B325	221.11
087558	WELCH SCIENTIFIC COMPANY	1402B	5767-2	0.1MICRON VAC, 525RPM, 1/2HP MTR	310	0657	220 A044	221.07
088748	WM WELCH MANUFACTURING COMPANY	1405	254255	58 L/MIN .1 MICRONS	255	0657	221 B207	232.05
088726	CENCO INSTRUMENT CORPORATION	91505H1VAC7	1281	.1 MICRON 33LITERS/MIN	275	0657	221 B057	232.02
087854	KINNEY MFG CO.	KC8	374A1		338	0657	221 B11	232.02
088950	WELCH SCIENTIFIC COMPANY	1405B	25426-5	58 L PER MIN .1 MICRONS OF HG	255	0657	220 B207	232.05
088612	CENTRAL SCIENTIFIC CO.	684	NONE		275	0657	220 B125	232.04
088215	WM WELCH MANUFACTURING COMPANY	1402B	6300-2	FORE PUMP	310	0657	221 B18	232.02
088200	KINNEY VACUUM CO.	KC46	559A1		1249	0657	224 B205	311.01
088216	WELCH SCIENTIFIC COMPANY	1397B	1852	LARGE	625	0657		311.02
087693	WELCH SCIENTIFIC COMPANY	1402	6060-2		310	0657	223 B257	312.04
088091	WELCH SCIENTIFIC COMPANY	UNKNOWN	5977-2	1/2H.P.	310	0657	220 A132	313.04
088099	WELCH SCIENTIFIC COMPANY	1405-6	22942-5		255	0657	222 B243	316.02
087568	WELCH SCIENTIFIC COMPANY	NONE	24485-5		255	0657	222 B262	316.02
088097	WELCH SCIENTIFIC COMPANY	NONE	6305-2		310	0657	222 B249	316.02
087556	WELCH SCIENTIFIC COMPANY	NONE	6048-2		310	0657	222 B260	316.03
086666	WELCH SCIENTIFIC COMPANY	1420B	4476 2		310	1256	221 A112	221.04



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NBS NO.	MANUFACTURER							
VACUUM PUMP, MECHANICAL-CONTINUED								
086973	CENCO INSTRUMENT CORPORATION	7	823		275	1256	221 A166	232.01
086093	WELCH SCIENTIFIC COMPANY	7-91505	588		265	1256	224 B211	311.01
086837	CENCO INSTRUMENT CORPORATION	7	668	79 LITERS PER MIN	275	1256	223 A112	313.01
086631	WELCH SCIENTIFIC COMPANY	NONE	1492		575	1256	222 A244	316.03
086124	CENCO INSTRUMENT CORPORATION	91505	591		265	1256	222 B245	316.02
086974	CENCO INSTRUMENT CORPORATION	NONE	900		275	1256	222 B245	316.02
085885	CENTRAL SCIENTIFIC CO.	91505	533	140 LITER PER MINUTE	265	0656	220 B263	211.07
085685	WELCH SCIENTIFIC COMPANY	1397B	1309-97	300 RPM 1 10-4MMHG, 3/4HP MOTOR	575	0656	221 B263	232.02
085316	WELCH SCIENTIFIC COMPANY	1-100	4236-2		310	0656	224 A140	311.02
085805	WELCH SCIENTIFIC COMPANY	NONE	4569-2		295	0656	222 A260	316.03
084733	WELCH SCIENTIFIC COMPANY	1402VEB	357402	1/2 HP	295	1255	223 A254	313.07
084193	CENCO INSTRUMENT CORPORATION	7	235	79 L.P.M	254	1255	223 A312	313.03
082688	CENCO INSTRUMENT CORPORATION	7	204	79 LITERS PER MIN	254	1255	223 A310	313.01
081888	WELCH SCIENTIFIC COMPANY	1402B	2762-2V		295	0655	221 A006	221.11
082973	WELCH SCIENTIFIC COMPANY	48085	1052-97	300 RPM	575	0655	221 C01	232.01
082661	WELCH SCIENTIFIC COMPANY		2894 2V		295	0655	245 C011	243.03
081245	CENCO INSTRUMENT CORPORATION	1	22283		254	0655	231 B146	312.05
055748	KINNEY VACUUM CO.	CVM556	11-5243		747	0654	231 B154	312.05
078233	WM WELCH MANUFACTURING COMPANY	1402B	2041-2	1/2 HP	295	0654	223 A162	313.04
070012	NY AIR BRAKE COMPANY	DVO8810	812916		442	1253	221 B008	221.11
065292	GARDNER DENVER CO.	ACS9504	172559	50 CFM 5 HP	792	1252	230 130	213.08
064838	WM WELCH MANUFACTURING COMPANY	1402B	2282		265	0652	221 B357	221.06
061980	KINNEY MFG CO.	8-8-10	811585	130 CFM	1249	1251	221 B008	221.03
045680	WELCH SCIENTIFIC COMPANY	NONE	223-97	16 CUBIC FEET	475	0650	220 B253	211.07
044292A	CENTRAL SCIENTIFIC CO.	93020	247	CENCO HYPERVAC 25	495	0650	245 A09	241.01
VACUUM PUMP, MECHANICAL, GAS-BALLAST								
184504	ALCATEL VACUUM PROOUCTS	ZM-2007	19319		580	0475	220 A208	232.05
181951	SCIENTIFIC INC. & SUBSIDIARY	75	18-2686		349	0174	226 B225	461.02
181850	WELCH SCIENTIFIC COMPANY	1397	7738-97		645	1273	222 B157	316.00
178489	WELCH SCIENTIFIC COMPANY	1397	29481	DUO-SEAL	775	1171	221 B65	232.07
167242	KINNEY VACUUM CO.	1600/KP300	9063-1		8997	0768	221 B008	232.02
165956	WELCH SCIENTIFIC COMPANY	1405	53538	0-1X10**-4TORR 58 LITERS/MIN.	282	0667	220 A212	232.05
164459	EDWARDS HIGH VACUUM LTD.	EO150	2044	TWO STAGE DASA 431015554/01	374	1266	245 B025	241.05
163373	WELCH SCIENTIFIC COMPANY	1376	330		578	1266	222 B157	316.00
163285	WELCH SCIENTIFIC COMPANY	1402	35282		404	1266	222 A240	316.00
161075	WELCH SCIENTIFIC COMPANY	1402	39420		325	1265	221 B005	221.11
160913	WELCH SCIENTIFIC COMPANY	1402	38824	0-1X10**-4TORR 140L PER MIN.	374	1265	220 A208	232.05
154679	EDWARDS HIGH VACUUM LTD.	ISC900	767		850	0664	221 B219	221.03
154029	WM WELCH MANUFACTURING COMPANY	1402B	30133		355	0664	222 B157	316.00
153426	WELCH SCIENTIFIC COMPANY	1397	3868-97	50 L PER SEC	645	1263	235 CAGE	314.00
099866	WELCH SCIENTIFIC COMPANY	1397	5796-97		645	0662	221 B115	221.03
150248	WELCH SCIENTIFIC COMPANY	1402B	19474-2		349	0662	221 A210	232.04
098749	CENTRAL SCIENTIFIC CO.	91506	1665		284	1261	220 B43	221.07
098348	WELCH SCIENTIFIC COMPANY	1397	5719-97		645	0661	221 A026	221.03
098164	WELCH SCIENTIFIC COMPANY	1397	5880-97	425 L PER MIN .1 MICRON VACUUM	645	0661	220 A214	232.05
094872	WELCH SCIENTIFIC COMPANY	NONE	10763-2	425LPERMIN TO 1X10-4TORRVACOIL	310	1259	220 B207	232.05
095391	WELCH SCIENTIFIC COMPANY	1402B	11779-2		310	1259	231 B141	312.05
091905	WELCH SCIENTIFIC COMPANY	NONE	8154-2	425L/SEC. VAC.TO 1X10-4TORR OIL	310	1258	220 A212	232.05
091990	WM WELCH MANUFACTURING COMPANY	1402B	R332-2		310	1258	222 B157	316.00
090738	WM WELCH MANUFACTURING COMPANY	1397B	1753-97		627	0658	221 A134	221.03
091711	WM WELCH MANUFACTURING COMPANY	1397B	2507-97		625	0658	222 B157	316.00
089800	WM WELCH MANUFACTURING COMPANY	1402B	6059-2		310	1257	222 B157	316.00
085501	WELCH SCIENTIFIC COMPANY	1402B	4145-2		295	0656	221 B005	221.11
VACUUM PUMP, MECHANICAL, MOLECULAR								
182468	LEEOS AND NORTHROP CO.	7555-K-5	NONE		2083	0574	220 A253	211.07
182461	ELECTRO SCIENTIFIC INDUSTRIES	RO-622A	NONE		1461	0574	220 A248	211.07
179649	ALOE SCIENTIFIC COMPANY	3101	131		6721	0972	223 A306	232.06
176620	WELCH SCIENTIFIC COMPANY	31030	201	USEO W/ULTRA HI-VAC FURNACE	5750	1270	221 B225	221.11
152630	WELCH SCIENTIFIC COMPANY	3101	108	140 LITERS/SEC, TURBINE TYPE	6700	0663	220 B209	232.03
VACUUM PUMP, SORPTION								
185361	VARIAN VACUUM DIV.	941-6002	NONE		375	0875	223 B150	312.02
173783	GRANVILLE PHILLIPS CO.	244	NONE	LIQ N2TRAP 100L CAP, 1X10-5TORR	448	0769		232.03
167685	VARIAN ASSOCIATES	941-6001	214	LIQ.N2, 100L CAP., 1X10**-5 TORR	293	0968	220 A208	232.05
165935	VARIAN ASSOCIATES	9416002			833	0667	224 B167	312.02
165936	VARIAN ASSOCIATES	9416002			833	0667	224 B167	312.02
165920	VARIAN ASSOCIATES	9416001	188		296	0667	223 B257	312.04
165937	VARIAN ASSOCIATES	9416002			833	0667	224 B167	312.02
165934	VARIAN ASSOCIATES	9416002			833	0667	224 B167	312.02
161345	ION DYNAMICS CORPORATION	SP-150	1361 - 1362		442	0666	221 B225	221.11
158726	GENERAL RADIO CO.	22HP112	500-57		341	0665	222 B157	316.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VACUUM PUMP, SUBLIMATION								
184331	VIRITIS CO. INC.	25-SRC	NONE	REFRIGERATION UNIT	7595	0275	222 A364	310.07
179045	AERO VACUUM CORPORATION	CST40	NONE		2365	0472	220 A22	213.11
173739	VARIAN ASSOCIATES	916-0011	325		305	0769	223 B257	312.04
157010	VARIAN ASSOCIATES	9160011	NONE	50 LITERS PER SEC	1282	1264		314.00
VACUUM SEAL UNIT								
157709	APPLIED RADIATION	KEL-253		FOR VACUUM TUBING	450	1264	245 A009	241.01
VACUUM SYSTEM								
178381A	S.H.E. MFG. CORP.	DRI-236	NONE	COMPONENT OF NBS-178381	15175	0975	221 A026	221.03
174209A	PHYSICAL ELECTRONICS INDUSTRIES,	04-161	NONE	COMPONENT OF NBS-174209	4050	0875	223 B248	316.04
183926	VARIAN ASSOCIATES	971-1008	926		22340	1274	222 B257	316.02
183073	CAHN INSTRUMENT COMPANY	TGA	NONE		5170	0774	222 A366	310.07
181380	VECCO INSTRUMENTS INCORPORATED	5401	NONE		6520	0973	222 B157	316.00
180718	VARIAN ASSOCIATES	NRC836	R0444		850	0473	220 A255	211.07
179551	VARIAN ASSOCIATES	951-5083	5405		9891	0972	223 B259	312.00
179265	VECCO INSTRUMENTS INCORPORATED	VP200	NONE	HOLDS NITROGEN FOR 16-20 HRS	1670	0672	222 B149	316.00
179022	VARIAN ASSOCIATES	SC700	NONE		3950	0472	225 B333	425.04
179022A	VARIAN ASSOCIATES	NONE	NONE	COMPONENT OF NBS 179022	3500	0472	225 B333	425.04
178381	NATIONAL BUREAU OF STANDARDS	NONE	NONE	HE 3 DILUTION REF.	10484	0272	221 A026	221.03
176794	VARIAN ASSOCIATES	NONE	NONE	ULTRA HIGH SYSTEM	715	1270	223 B149	312.02
175148	VARIAN ASSOCIATES	NONE	NONE		1350	0370	223 B149	312.02
174966	PERKIN-ELMER	224-0620	5592		4919	0270	220 A022	213.11
174209	VARIAN ASSOCIATES	935-0024	309001049		16311	0869	222 B267	316.02
173305	VARIAN ASSOCIATES	NONE	NONE		18200	0569	231 B146	312.05
173033	CENTORR ASSOCIATES INC.	106	106-1012		11492	0369	231 B141	312.05
166474	ULTEC CORP.	7-7349	2360		9750	0667	221 B043	232.06
166116	VARIAN ASSOCIATES	932-0024	807-467		4866	0667	223 B257	312.04
164512	CONSOLIDATED VACUUM CO.	NONE	NONE	2X1000-7 TOR DASA 431015554/02	374	1266	245 B023	241.05
162220	ULTEK	NONE	NONE		3582	0666	222 A150	316.05
160962	MIKROS INCORPORATED	PS 10	118	15 INCH JAR 1 MILLI-MICRON VAC	4095	1265	223 A211	313.05
157628	CONSOLIDATED VACUUM CO.	NONE	NONE	2X10**-7 TORR	1074	1264	245 B023	241.05
153588	CONSOLIDATED VACUUM CO.	LC114B	13004		4199	1263	231 B141	312.05
153304	VACUUM INDUSTRIES INCORPORATED	CS230			2143	1263	223 A348	313.05
150073	MANUFACTURERS NAME INDETERMINATE	804	4		295	0662	245 A005	241.03
150072	VECCO INSTRUMENTS INCORPORATED	304			996	0662	231 B154	312.03
150483	VEECO VACUUM CORP.	RG3A	S43-120		4027	0662	226 B005	462.01
097491	WELCH SCIENTIFIC COMPANY		35300		615	0661	225 A050	490.88
096795	VEECO VACUUM CORP.	VS400	70		6070	1260	245 C201	243.01
095717	MANUFACTURERS NAME INDETERMINATE	PS20L	A59244-6		1475	1260	222 B157	316.00
096063	VECCO INSTRUMENTS INCORPORATED	VS9	234	10 MICRO MM TO ATMOSPHERE PRES	3107	0660	223 A356	313.05
VALVE								
187228	HUNTINGTON LABS	5089	NONE		1700	0576	245 0005	232.03
161393A	HUNTINGTON LABS	NONE	NONE	RIGHT ANGLE	395	0476	245 0007	232.03
186184	CVC PRODUCTS INC.	VCS-23A	21009		340	1175	221 A15	221.03
185301	TORR LABS INCORPORATED	SV015VA	2836		500	0775	245 D005	232.03
185302	TORR LABS INCORPORATED	SV015VA	2837		500	0775	245 D005	232.03
185461	TORR LABS INCORPORATED	SVB-1	2795		500	0775	245 D007	232.03
185460	TORR LABS INCORPORATED	SVB-1	2794		500	0775	245 D007	232.03
184913	LAKE SHORE, INC.	329	274		370	0575	220 B166	211.07
184679	AIRCO	5010-R	Q-5-A	4 INCH	380	0475	221 B016	232.06
184678	AIRCO	5010-R	Q-5-A	4 INCH	380	0475	221 B016	232.06
183823	STERLING FLEISHMAN	10 INCH	4 X 4 X 3		1875	1174	206 BLDG	401.14
182555	GRANVILLE PHILLIPS CO.	203	NONE		283	0574	222 B245	316.02
182554	GRANVILLE PHILLIPS CO.	203	NONE		283	0574	222 B245	316.02
182556	GRANVILLE PHILLIPS CO.	203	NONE		283	0574	222 B245	316.02
181966	EDWARDS HIGH VACUUM LTD.	QV4	329		305	0174	222 B157	316.00
181557	VACUUM RESEARCH MFC COMPANY	LP	NONE		484	1073	245 D005	232.03
180221	VARIAN ASSOCIATES	1279	R046	VALVE 6 IN.	632	1172	245 D004	241.04
180220	VARIAN ASSOCIATES	1279	R045	VALVE 6 IN.	632	1172	245 D004	241.04
179672	CARLE INSTRUMENTS INC.	2014	5808		385	0972	222 B327	310.05
174847	PERKIN-ELMER	NONE	8155		1270	1169	224 B167	312.02
174812	BENDIX CORPORATION	VCS-63A	14009		550	1069		316.88
167642A	BENDIX CORPORATION	NONE	NONE		527	0469	222 A244	316.03
159301	F+M SCIENTIFIC CO.	NONE	NONE		293	1265		316.88
157913	GRANVILLE PHILLIPS CO.	007-090-1	NONE		410	0665	245 E103	243.03
157701	GRANVILLE PHILLIPS CO.	22 TP 152	40009		637	1264	245 E103	243.03
153221	F+M SCIENTIFIC CO.	NONE	NONE		276	1263		316.88
VALVE, FLUID, HIGH-PRESSURE, SOLENOID								
183713	BRUEL-KJOER	1616	486817		1584	1174	233 B103	200.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VALVE, GAS								
177707	VACOA	MV25	ST-QSS		266	0571	220 A58	221.07
150932	F+M SCIENTIFIC CO.	NONE	NONE		276	1262	222 A244	316.03
VALVE, GAS, HIGH-PRESSURE, SOLENOID								
186350	MATHIESON CHEM CO.	SP-370C	NONE	GAS MIXING APPARATUS	4950	1275	223 A256	313.07
VALVE, GAS, MANUAL								
180896	CONSOLIDATED ENGINEERING CORP.	347	NONE	2 INCH	800	0673	222 A150	316.05
180897	CONSOLIDATED ENGINEERING CORP.	347	NONE	2 INCH	800	0673	222 A140	316.05
179813	HEWLETT PACKARD CO.	19021-A	NONE		461	1072	222 B322	310.05
VALVE, GAS, PNEUMATIC								
159261	VACUUM RESEARCH MFC COMPANY	VN5			252	0665	221 A258	232.03
152295	TEXSTREAM CORPORATION	J1-TC	K14	1500 PSI MAXIMUM	342	0663	230 106	213.06
152192	CONSOLIDATED VACUUM CO.	VCSX3A	1015		347	0663	221 A256	232.03
VALVE, GAS, VACUUM								
184128	AIRCO	5510	L-4	4IN	485	0175	221 A245	232.03
181621	APPLIED RADIATION	AV7774A-1	NONE		1212	1073	245 B035	241.01
178879	GRANVILLE PHILLIPS CO.	205	NONE	2 IN.	778	0372	220 A22	213.11
178878	GRANVILLE PHILLIPS CO.	205	NONE	2 IN.	778	0372	220 A22	213.11
178480	GRANVILLE PHILLIPS CO.	SERIES 204	NONE	1INCH	395	1171	220 A22	213.11
178140	GRANVILLE PHILLIPS CO.	204	003364	1 INCH	395	0871	220 A22	213.11
177957	GRANVILLE PHILLIPS CO.	NONE	NONE		346	0671	222 A256	316.04
173985	VARIAN ASSOCIATES	951-5027	NONE		430	0869	223 A122	312.03
168123	TEDESCAL METALLURGICAL CORP	6IN.FIG.5010	T-7	6 IN ASA	259	1267	221 B119	221.03
166307	JAMESTOWN TABLE CO.	NONE	NONE	BRONZE TEFLON 4 INCH	314	0667	221 B015	232.02
165919	VARIAN ASSOCIATES	NONE	9515027		420	0667	223 B257	312.04
163694	GRANVILLE PHILLIPS CO.	204			357	1266	221 B010	232.06
163422	VARIAN ASSOCIATES	951-5100	724		408	1266	223 B257	312.04
163423	VARIAN ASSOCIATES	951-5100	725		408	1266	223 B257	312.04
162439	VACTRONIC LABORATORY EQUIP. INC.	CVS225L-F			350	0666	223 B111	312.03
158391	VACUUM RESEARCH MFC COMPANY	VG6T1	VA-4		348	0665	221 A248	232.05
158522	GENERAL TECHNOLOGY CORP.	SVS-41			607	0665	245 D005	232.03
158389	VACUUM RESEARCH MFC COMPANY	VRC-4-T			258	0665	221 A252	232.05
159263	VACUUM RESEARCH MFC COMPANY	VN5			252	0665	221 A252	232.05
159265	VACUUM RESEARCH MFC COMPANY	VN5			252	0665	221 A252	232.05
159264	VACUUM RESEARCH MFC COMPANY	VN5			252	0665	221 A248	232.03
159262	VACUUM RESEARCH MFC COMPANY	VN5			252	0665	221 A252	232.05
158520	GENERAL TECHNOLOGY CORP.	SVS-41	UNKNOWN	PNEUMATIC	607	0665	245 A005	241.05
158276			951-5017		430	0665	223 B257	312.04
157169	GENERAL TECHNOLOGY CORP.	SVS 41			607	1264	221 A252	232.05
157170	GENERAL TECHNOLOGY CORP.	SVS 41			607	1264	221 A252	232.05
157029	VARIAN ASSOCIATES	951 5100			632	1264	223 B257	312.04
157382	VARIAN ASSOCIATES	951-5013	1251		338	1264	225 B347	425.01
154528	CONSOLIDATED VACUUM CO.	VST61M2	B	6 IN ASA	259	0664	221 A118	221.03
153975	VARIAN ASSOCIATES	951-5027			397	0664	223 B257	312.04
154388	VARIAN ASSOCIATES	951-5017			430	0664	223 B257	312.04
153957	VARIAN ASSOCIATES	9515100-M			525	0664	223 B257	312.04
154389	VARIAN ASSOCIATES	951-5100			430	0664	223 B257	312.04
154385	CONSOLIDATED VACUUM CO.	VCS43A	4048		347	0664	223 B149	312.02
154145	CONSOLIDATED VACUUM CO.	VCS-61A	5376	6 INCH SIZE	333	0664		314.00
153228	KANE ENGINEERING LAB.	KEL100	461	VACUUM VALVE KNIFE EDGE SEAL	320	1263	223 A310	313.01
153692	ULTEK	015	NONE	6INCH HIGHVACUUM GATE VALVE	975	1263	222 A150	316.05
152129	GRANVILLE PHILLIPS CO.	C	2100	LEAK VALVE	268	0663	221 A050	232.07
150249	KANE ENGINEERING LAB.	R100	RA351		366	0662	220 B045	221.07
098600	GRANVILLE PHILLIPS CO.	NONE		1 IN. VALVE	366	0661	220 B045	221.07
098602	GRANVILLE PHILLIPS CO.	6805	NONE	2 IN. VALVE	900	0661	220 B43	221.07
098601	GRANVILLE PHILLIPS CO.	6805	NONE	2 IN. VALVE	900	0661	225 B355	425.01
091528	CONSOLIDATED ELECTRODYNAMICS	QSV41	3008		325	0658	221 B325	221.11
VALVE, GAS, VACUUM, LEAK								
181816	GRANVILLE PHILLIPS CO.	203	NONE		270	1273	222 B249	300.00
181817	GRANVILLE PHILLIPS CO.	203	NONE		270	1273	222 B249	300.00
180654	GRANVILLE PHILLIPS CO.	203	NONE		265	0373	220 A214	232.05
180656	GRANVILLE PHILLIPS CO.	203	NONE		265	0373	220 A214	232.05
180655	GRANVILLE PHILLIPS CO.	203	NONE		265	0373	220 A214	232.05
VALVE, GAS, VACUUM, METAL								
184301	TORR LABS INCORPORATED	SUS-44	2192	411	3660	0275	222 B256	300.00
098599	GRANVILLE PHILLIPS CO.	NONE	NONE	1 IN. VALVE	366	0661	220 B45	221.07
VALVE, LIQUID, HIGH-PRESSURE, PNEUMATIC, ACTUATION								
181125	HAMILTON CORPORATION	77500	NONE		500	0773	222 A106	310.07



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VERNIER CALIPER								
183492	SCHERR-TUMICO INCDRPRATED	NONE	16D283		710	0974	235 A150	314 02
157347	BRDWN & SHARP MFG CO	NDNE	586	24 INCH	265	1264	235 A150	314 00
154206	BRDWN & SHARP MFG CO	UNKNOWN	586	26 INCH LENGTH	251	0664	235 A113	314 00
VIBRATION METER								
186931	B & K INSTRUMENTS INC.	2209	568534		3658	0476	226 A313	463.03
186989	ASSOCIATED RESEARCH	293	1367	1000 R	425	0476	226 A310	462.03
186126	UNHDLTZ-DICKIE CORP.	MA100 16D 8	417		28302	1075	230 134	213.06
177019	MATERIALS RESEARCH CORP	NONE	1004	.01 TO 1G	295	0171	222 B129	310.02
167934	GENERAL RADIO CO.	761-A	401		490	1168	221 A006	221.11
169078	GENERAL RADIO CO.	1564 A	1058	2.5 TO 25000 HERTZ	1351	1267	235 A109	314.00
166920	GENERAL RADIO CO.	1553A	801	2 TO 20000 HZ	843	1267	235 A121	314.00
150403	NATIDNAL BUREAU DF STANDAROS	NONE	NONE	CAP.VIBRATION DETECTOR SYSTEM	647	0662	233 B133	200.03
VISE								
186906	UNIVERSAL VISE & TOOL CO.	XP-2	NONE		280	0476	222 B119	302.00
186907	UNIVERSAL VISE & TOOL CO.	XP-2	NONE		280	0476	222 B113	302.00
184615	OAGMAR	3-147-DD2	NONE		495	0475	225 B127	129.02
081569	NATIDNAL BUREAU DF STANDARDS	NONE	NDNE	AIR CHUCK FOR PLUG THREAD GAGE	500	0655	220 ADD8	213.12
VISION TESTER								
180813	LAFAYETTE INSTRUMENT CO.	712131	2746 CH		465	0573	220 A352	441.02
VOLTAGE DIVIOER								
183429	HIPDTRONICS, INC	KV200A	74-19577		1100	0974	220 B357	243.02
183211	GERTSCH PRODUCTS INC.	RT-61	022604050		495	0874	220 A165	211.03
182797	JOHN FLUKE MFG COMPANY	72DA	85417		1450	0674	220 A153	211.03
182746	JOHN FLUKE MFG COMPANY	8DE	82403		383	0674	235 B130	314.02
181415	CPS CORPORATION	HVP250	263229		395	0973	220 B344	211.06
179641	SINGER	RT61	210		450	1072	220 B170	211.03
178259	NATIONAL BUREAU OF STANDARDS	NONE	NONE		280	0172	220 B139	211.01
167787	GUILLOINE INSTRUMENT	4281-B	22212		327	1068	221 ADD6	221.11
168895	MANUFACTURERS NAME INDETERMINATE	4395	NONE		636	0668	222 B133	310.02
164498	ELECTRO SCIENTIFIC INDUSTRIES	SP-1228	NDNE		487	1266	221 A310	316.01
152681	SHALLCROSS MFG. CO.	8350-D2	33101		284	0663	222 A150	316.05
VOLTAGE DIVIOER, OC, VARIABLE								
178250	COHU ELECTRDNICS INDUSTRIES	324A	2-0272	0 TO +-1, 111.110V	1098	1171	220 A153	211.07
VOLTAGE DIVIDER, FIXED								
129335	GUILDLINE INSTRUMENT	97DDPL	25645	STANOARD, GUARDED	3960	1265	220 B161	211.07
060653	LEEDS AND NORTHRUP CO.	7591-S	1025572	9 RANGES 1500 VOLTS MAX	346	1251	220 B157	207.03
VOLTAGE DIVIDER, FIXED, BRIDGE								
172613	GILDMORE INDUSTRIES INCORPORATED	710	4752	MILLIVOLT	6610	0469	202 229	213.04
VOLTAGE DIVIDER, FIXED, CAPACITIVE, HIGH-VOLTAGE								
185587	SCIENTIFIC-ATLANTA INC.	NONE	NONE		437	0775	220 B351	211.06
VOLTAGE DIVIDER, FIXED, INOUCTIVE								
089786	NATIONAL BUREAU OF STANOAROS	NONE	NONE	1 TO 1 WITH TENTH TAPS	1000	1258	220 B247	211.07
089785	NATIONAL BUREAU OF STANOAROS	NONE	NONE	10 TO 1 WITH TENTH TAP	2000	1258	220 B247	211.07
086107	GERTSCH PRODUCTS INC.	PT-8R	110	VARIABLE RATIO-PRECISION	689	1256	220 B140	313.04
VOLTAGE DIVIDER, FIXED, POTENTIOMETRIC								
174553	LEEDS AND NORTHRUP CO.	7592-1	1758028	3-750VOC, 750 OHMS/V	285	1069	221 A210	232.04
VOLTAGE DIVIDER, FIXED, POTENTIOMETRIC, HIGH-VOLTAGE								
179967	SEL-TRONICS, INC.	HVP250	482205	50 KV MAX.	395	1272	224 A332	311.01
VOLTAGE DIVIDER, VARIABLE								
181518	TACHISTO, INC.	100	NONE		395	1073	220 B341	211.06
179347	INSTRULAB INCORPORATED	308-81	E25664	60 HZ	519	0772	221 A324	316.00
175045	GENERAL RESISTANCE INCORPORATED	0V 5008	136	100KOHMS KELVIN VARLEY	339	0270	220 B161	211.07
174536	WESTON INSTRUMENTS INCORPORATED	111	NONE	MODULAR	335	1069	202 116	213.04
173387	VOGUE INSTRUMENT CORP.	181S	40697	BUILT INTO DIELECTRICS BRIDGE	280	0669	224 A320	311.01
164745	BALDWIN ELECTRONICS, INC.	625	1362	MV/V	265	1266	226 B145	461.01
161773	LEEDS AND NORTHRUP CO.	NONE	1674696	ORRS	2306	0666	220 A150	207.01
158521	GERTSCH PRODUCTS INC.	RT-18R	242	RATIOS LESS THAN 1 TO 7 PLACES	450	0665	202 229	213.04
156753	BALDWIN-LIMA-HAMILTON CORP	625	1147	BLH, PREC, CALIBRATOR	270	1264	202 231	213.04
154133	GERTSCH PRODUCTS INC.	RT-61	103		350	0664	220 A132	313.04
095060	LEEDS AND NORTHRUP CO.	K3	1535458		730	1259	220 B055	221.07
VOLTAGE DIVIOER, VARIABLE, BRIDGE								
186011	AUTOMATIC SYSTEMS LABORATORY	A7	D41		9207	0975	220 B045	221.07
163378	GERTSCH PRODUCTS INC.	RT18R	305		450	1266	202 139	213.04
151697	NATIONAL BUREAU OF STANOAROS	NONE	NONE	0 TO 10 VOLTS, URS, PHOTOELCGAL	4895	0664	220 B263	211.07
062035	LEEDS AND NORTHRUP CO	4391	63049		732	0652	225 AD60	490.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTAGE DIVIDER, VARIABLE, BRIDGE-CONTINUED								
061828	RUBICON	57918	57918		652	1251	222 B339	316.01
053347	LEEDS AND NORTHRUP CO.	1949	753789	1000 TO 10**-4 DHMS	1657	1249	220 A030	213.09
VOLTAGE DIVIDER, VARIABLE, DECADE								
179713	ELECTRO SCIENTIFIC INDUSTRIES	RV722	236012		1075	0972	220 A162	211.03
179380	ELECTRO SCIENTIFIC INDUSTRIES	RV722	227002		995	0772	222 B233	310.01
166000	LEEDS AND NORTHRUP CO.	4399	1704033	7 DIAL URS U8	3500	0667	220 A151	211.01
128129	ELECTRO SCIENTIFIC INDUSTRIES	RV722	70852	7-DIAL DEKAVIDER 100KILOHMS	3865	0665	220 A150	207.01
158961	LEEDS AND NORTHRUP CO.	4399	1656448	URS U-7	3053	0665	220 A150	207.01
115335	LEEDS AND NORTHRUP CO.	4393-S	1581896	RATID SET, RESISTANCE, UNIVERSAL	2290	0661	220 B151	207.01
057491	OTTO WOLFF	NDNE	NONE	FDUR DIALS	500	1250	220 B247	211.07
VOLTAGE DIVIDER, VARIABLE, DECADE, INDUCTIVE								
177610	ELECTRO SCIENTIFIC INDUSTRIES	DT1145	NONE	50 TO 10000HZ 350 V. MAX	260	0471	220 A332	211.06
177609	ELECTRO SCIENTIFIC INDUSTRIES	DT1145	NONE	50 TO 10000HZ 350 V. MAX	260	0471	220 A332	211.06
175264	ELECTRO SCIENTIFIC INDUSTRIES	DT1145	NDNE	DEKATRAN DECADE RATIO TRANSFOR	264	0470	220 A332	211.06
175262	ELECTRO SCIENTIFIC INDUSTRIES	DT1145	NONE	DEKATRAN DECADE RATID TRANSFOR	264	0470	220 A332	211.06
175263	ELECTRO SCIENTIFIC INDUSTRIES	DT1145	NONE	DEKATRAN DECADE RATID TRANSFOR	264	0470	220 A332	211.06
175266	ELECTRO SCIENTIFIC INDUSTRIES	1135	NONE	DEKATRAN DECADE RATIO TRANSFOR	260	0470	220 A332	211.06
175261	ELECTRO SCIENTIFIC INDUSTRIES	DT1145	NONE	DEKATRAN DECADE RATIO TRANSFOR	264	0470	220 A332	211.06
173866	GERTSCH PRODUCTS INC.	RT-18R	457		504	0969	233 A123	213.04
172698	ELECTRO SCIENTIFIC INDUSTRIES	DT72A	918013	SEVEN DIALS	759	0469	220 B247	211.07
167903	GERTSCH PRODUCTS INC.	RT-6R	200		400	1168	221 B204	221.11
167901	GERTSCH PRODUCTS INC.	PT-5R	664		400	1168	221 A006	221.03
167902	GERTSCH PRODUCTS INC.	PT-5R	659		400	1168	221 A006	221.11
167197	GENERAL RADIO CO.	1493	263	8 DIALS	1106	0768	220 B247	211.07
162466	GERTSCH PRODUCTS INC.	1009	171	50 HZ TO 1 KHZ	1300	0666	220 B343	207.06
162779	GERTSCH PRODUCTS INC.	RT-7	1699		455	0666	233 A123	213.04
162780	GERTSCH PRODUCTS INC.	RT-7	1700		455	0666	233 A148	213.04
158507	GERTSCH PRODUCTS INC.	RT23R	113	5 KHZ TO 20 KHZ	600	0665	220 B139	211.01
157196	GERTSCH PRODUCTS INC.	RT 23R	107	5 KHZ TO 20 KHZ	600	1264	220 B139	211.01
154131	GERTSCH PRODUCTS INC.	1001R	101	AC-DC	1061	0664	202 124	213.04
152876	ELECTRO SCIENTIFIC INDUSTRIES	DT-72A	316033		704	1263	224 B317	311.01
152669	GERTSCH PRODUCTS INC.	1009	147	50 HZ TO 1 KHZ	1309	0663	220 B343	207.06
152291	ELECTRO SCIENTIFIC INDUSTRIES	DT72A	308036	SEVEN DIALS	704	0663	220 B247	211.07
152845	ELECTRO SCIENTIFIC INDUSTRIES	DT-72A	316040	SEVEN DIALS	704	0663	220 B247	211.07
152292	ELECTRO SCIENTIFIC INDUSTRIES	DT72A	308071	SEVEN DIALS	704	0663	220 B247	211.07
099712	GERTSCH PRODUCTS INC.	1009	129	HIGH-LOW FREQUENCY MODEL	1311	0662	220 B139	211.01
098511	GERTSCH	1004	113	60 HZ TO 1 KHZ	2000	0661	220 B343	211.06
098373	ELECTRO SCIENTIFIC INDUSTRIES	DT72	84018	50 HZ TO 10 KHZ	803	0661	220 A332	211.06
098576	GERTSCH PRODUCTS INC.	RT7	1053		455	0661	233 A148	213.04
114311	GERTSCH PRODUCTS INC.	RT7	961	0.00001 - 1 RATIO	455	0661	220 A54	221.07
096070	ELECTRO SCIENTIFIC INDUSTRIES	DT72	84026	50 HZ TO 10 KHZ	804	0660	220 B139	211.01
106973	GERTSCH PRODUCTS INC.	RT9	168	6-DIAL 400-HZ	597	0659	220 A166	211.06
106558	GERTSCH PRODUCTS INC.	PT7R	412	0.00001 - 1 RATIO	455	0658	220 B165	211.03
089887	GERTSCH PRODUCTS INC.	PT9	148	30 HZ TO 1 KHZ	590	1257	220 B139	211.01
089886	GERTSCH PRODUCTS INC.	PT7	388	50 HZ TO 10 KHZ	455	1257	220 A332	211.06
081243	GERTSCH PRODUCTS INC.	PT7	112	50 HZ TO 10 KHZ	405	0655	220 B139	211.01
VOLTAGE DIVIDER, VARIABLE, DECADE, POTENTIOMETRIC								
174492	ELECTRO SCIENTIFIC INDUSTRIES	RV722	840021	SEVEN DIALS	1095	0969	220 B247	211.07
173466	ELECTRO SCIENTIFIC INDUSTRIES	RV622A	NONE	SIX DECADES	500	0769	220 B247	211.07
167274	NATIONAL BUREAU OF STANDARDS	NONE	NONE	10 KV	2448	0768	220 B265	211.07
157532	HONEYWELL INC.	2768	P-3478		5214	1264	221 A112	221.04
0H-268	SHALLCROSS MFG. CO.	835002	33123		294	1263	222 A150	316.05
VOLTAGE DIVIDER, VARIABLE, INDUCTIVE								
172651	GERTSCH PRODUCTS INC.	PT-1	319	50HZ-10KHZ 0.001PERCENT	330	0169	220 B166	211.03
166245	GERTSCH PRODUCTS INC.	1009	179	30HZ-10KHZ, 0.0001PERCENT	1319	0667	220 B161	211.07
152877	ELECTRO SCIENTIFIC INDUSTRIES	DT-72A	316030		704	1263	224 B317	311.01
099386	ELECTRO SCIENTIFIC INDUSTRIES	DT45	146	CDAXIAL FOUR DIALS	279	1261	220 B247	211.07
097719	GERTSCH PRODUCTS INC.	RT6	261	FIVE DIALS	427	0661	220 B247	211.07
097718	GERTSCH PRODUCTS INC.	RT6	260	FIVE DIALS	427	0661	220 B247	211.07
088175	GERTSCH PRODUCTS INC.	PT5	665	6 DIALS, FREQ 50 - 10KHZ	400	0657	220 B161	211.07
VOLTAGE DIVIDER, VARIABLE, POTENTIOMETRIC								
157198	DATA TECHNOLOGY INC.	NONE	NDNE		2672	1264	202 125	213.09
060970	LEEDS AND NORTHRUP CO.	4306	792946		370	1251	222 A257	316.03
VOLTAGE REFERENCE								
186214	JOHN FLUKE MFG COMPANY	3320	NDNE		2905	1175	220 A166	211.03
183791	ELECTRONIC RESEARCH	2306A	NONE		307	1174	220 B157	211.06
183605	CODI SEMICONDUCTOR	NONE	166		415	1074	220 B263	211.01
183603	CODI SEMICONDUCTOR	NONE	177		415	1074	220 B263	211.01

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTAGE REFERENCE-CONTINUED								
183604	CODI SEMICONDUCTOR	NONE	161		415	1074	220 B263	211.01
182283	CODI SEMICONDUCTOR	PVS108A	NONE		328	0474	220 A153	211.03
174978	NORTHAM	TC602CR	306A		1760	0270		221.88
166477	DUPONT LABDRATDRIES INCDRPRATED	900270		DTA CELL 500 DEG C	301	0667	224 A358	311.02
158296	BALLANTINE	421	233	AC AND DC	602	0665	233 A148	213.04
098268	HEWLETT PACKARD CO.	425	202347	10 MICROVDLTS-1 VDLT	500	0661	223 A228	313.06
VOLTAGE REFERENCE, AC								
184949	FLUKE ENGINEERING CO.	510A	09515		548	0575	225 A066	425.03
VDLTAGE REFERENCE, AC, STANDARD								
183757	JOHN FLUKE MFG COMPANY	332 D	92415		2905	1174	225 A313	425.01
181443	JOHN FLUKE MFG COMPANY	510A	SF69410		529	0973	225 A022	425.03
177155	PRINCETON APPLIED RESEARCH CORP.	123	293	AC ZERD DFFSET	416	0371	224 A332	311.01
091051	GENERAL RADIO CO.	A50AL	1462	AC REGULATOR, 6000WATTS	498	0658	221 B128	221.03
VOLTAGE REFERENCE, AC, STANDARD, SECNDARY								
154379	ROTEK	146AG5	115	0-500 VOLTS, 50-4800HZ	7510	0664	220 A158	211.03
025516	GENERAL RADID CD.	546B	1345	1 TO 100 MILLIVDLTS AUDIO FREQ	333	1246	220 B357	211.06
VDLTAGE REFERENCE, DC								
184719	TRI-CDM, INC.	6120	428-40016		2995	0475	220 B263	211.01
178083	ELECTRONIC DEVELOPMENT	2901	4869	0 TD 1000 V	1310	0971	222 A212	310.01
176106	COHU ELECTRONICS INDUSTRIES	324A	2-0256	0 TO $\pm 1$ 111.110	995	0670	221 B161	211.07
175159	COHU ELECTRONICS INDUSTRIES	324	1-0069		1484	0370	220 B157	211.03
168868	COHU ELECTRONICS INDUSTRIES	324-A	2-0144	RANGE 0 TO 1000 VDLTS	995	0668	220 A214	232.05
168251	HEWLETT PACKARD CO.	E03-735-A	NDNE		2480	1267	220 A248	211.07
172186	ELECTRO SCIENTIFIC INDUSTRIES	DP 1311	743	4 TURN 10**-4 PRECISIDN	413	1267	235 A119	241.05
166172	HEWLETT PACKARD CO.	735 A	54700468	TRANSFER	377	0667	220 A266	211.07
166171	HEWLETT PACKARD CO.	735 A	54700476	TRANSFER STANDARD	377	0667	220 A266	211.07
166173	HEWLETT PACKARD CO.	735 A	54700480	TRANSFER STANDARD	377	0667	220 A266	211.07
166046	GUILDLINE INSTRUMENT	9152T-4	27434		985	0667	220 A266	213.09
156703	JULIE RESEARCH LABORATORIES	VRS105	39	.001 PCT, 0-500 OF STD. CELL	690	1264	220 A208	232.05
153053	PRINCETON APPLIED RESEARCH CORP.	TC-100	125	100V 200 MA	1350	1263	221 A252	232.05
VOLTAGE REFERENCE, DC, JDSEPHSDN TYPE								
184948	DORIC SCIENTIFIC CDRPRATION	400	NDNE	DIGITAL	290	0575	221 A046	310.01
VOLTAGE REFERENCE, DC, STANDARD								
185532	JOHN FLUKE MFG COMPANY	731B	12523	DC VOLTAGE	480	0875	226 B141	461.01
176532	HEWLETT PACKARD CO.	740B	946-01040		2461	0970	225 A326	425.02
172676	FLUKE ENGINEERING CO.	335A	237	0 TO 1000 VDC .0039PCT.	2485	1268	202 124	213.04
161059	GENERAL RESISTANCE INCORPORATED	DAV46B	114	RANGE .01 MV TO 10 VDLTS	539	1265	225 B129	650.01
091188	KINTEL DIV. OF CDHU ELECTRDNICS	301	3098	1-500VDC STANDARD	635	0658	225 A210	650.03
VOLTAGE REFERENCE, DC, STANDARD, PRIMARY								
179956	GUILDLINE INSTRUMENT	9152	NDNE	OPERATE AT 32C	1005	1272	220 A166	211.06
166424	EPPELY LABORATORY INC.	121	NONE	0	865	0667	222 A230	310.05
096856	EPPELY LABORATORY INC.	NONE	1209	GROUP 3SATURATED 3UNSATURATED	492	1260	220 B157	207.03
VOLTAGE REFERENCE, DC, STANDARD, SECONDARY								
182596	GUILDLINE INSTRUMENT	9152T4	39084		1100	0574	220 A153	211.07
181661	SYSTRON CDRP.	M106A	137		1935	1073	220 A248	207.01
175994	GUILDLINE INSTRUMENT	NONE	34081	SAT. STANDARD CELLS	987	0670	220 A248	211.07
168624	JAMES G. BIDDLE CO.	30965	NONE		270	0668	222 A257	316.88
166423	EPPELY LABDRATORY INC.	121	3258	THERMOSTATTED 28 DEG.	865	0667	222 A218	310.05
162668	COHU ELECTRONICS INDUSTRIES	321-01	1-0223	RANGE 0 TO 1000 & DR - NULL	1712	0666	220 B207	232.05
082636	KAY ELECTRIC CO.	M30B1Z	2496	1.02-300V, $\pm 0.02$ PCT, 10MA MAX	512	0655	225 A322	425.02
VDLTAGE REFERENCE, DC, VARIABLE, MICROVOLT								
150420	KINTEL DIV. OF CDHU ELECTRDNICS	202BR		.3/300 MILLIVDLT, 1/1000 VDLT	350	1257	226 A403	462.03
VDLTAGE REFERENCE, DC, ZENER TYPE								
184336	JOHN FLUKE MFG COMPANY	731B	96410		530	0375	220 A021	213.11
182686	JULIE RESEARCH LABDRATORIES	ZVR-106B	47		630	0674	220 B263	211.01
182688	JULIE RESEARCH LABDRATDRIES	ZVR-106B	49		630	0674	220 B263	211.01
182687	JULIE RESEARCH LABDRATORIES	ZVR-106B	48		630	0674	220 B263	211.01
182595	GENERAL RESISTANCE INCORPRATED	DAS-47AL	927		1103	0574	220 A153	211.03
181271	JOHN FLUKE MFG CDMPLY	730A	54409		1339	0873	220 A248	211.07
VOLTAGE-TO-FREQUENCY CDNVERTER								
186995		NDNE	025	10 MA	360	0476	220 A162	211.03
186994		NONE	043	50 MA	360	0476	220 A162	211.03
183021	GUILDLINE INSTRUMENT	7000	32541		675	0475	220 A162	211.03
180977	MALECTRON CORPORATION	156	012		745	0673	221 A252	232.06
180410	ANADIX INSTRUMENTS INC.	DF100	36881		315	0173	245 D005	232.03
179913	HEWLETT PACKARD CO.	12502B	1118A00267		1348	1272	221 B029	310.06



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTAGE-TO-FREQUENCY CONVERTER-CONTINUED								
178218	VIDAR CORP.	251-04	1-050	200KHZ	1135	1071	221 A57	232.07
178217	VIDAR CORP.	251-04	1-080	200KHZ	1135	1071	221 B065	232.07
177718	VIDAR CORP.	240	3-1003	.1 TO 1000 VOLTS	790	0571	233 A152	213.04
177130	CANBERRA INDUSTRIES	6271	3410		750	0271	235 B128	232.06
175295	ANALOGIC CORPORATION	DF-115R	32414		801	0470	221 A258	232.03
175294	ANALOGIC CORPORATION	OF-115R	32413		801	0470	221 A258	232.03
175425	VIDAR CORP.	260-5	3-2308		1542	0270	202 146	213.04
175424	VIDAR CORP.	260-5	3-2601		1542	0270	202 146	213.04
174420	VIDAR CORP.	904	2-326		1193	0969	223 A368	313.01
173930	VIDAR CORP.	260-05	3-2309	100 KHZ FULL SCALE OUTPUT	1542	0769	233 A123	213.04
173929	VIDAR CORP.	260-05	3-2306	100KHZ FULL SCALE OUTPUT	1542	0769	233 A140	213.04
167213	FAIRCHILD CORPORATION	0M-03A	NONE	RANGE 1- 10K	485	0768	223 A227	313.03
166894	HEWLETT PACKARD CO.	2212AVFC	71400388	10KHZ FULL SCALE OUTPUT	1092	1267	233 A148	213.04
166468	DANA LAB. INC.	615A	615196		1800	0667	233 A152	213.04
166030	ANADIX INSTRUMENTS INC.	DF 100	107766453	10MV TO 10KHZ	383	0667	220 A48	221.07
163582	VIDAR CORP.	260	3-1798	100 KHZ FULL SCALE	1590	1266	222 A230	310.05
163751	VIDAR CORP.	260-5	31806		1590	1266	222 A212	310.01
161925	HEWLETT PACKARD CO.	2210R	126-01798		657	0666	233 A123	213.04
161260	OYMEC	2211BR	323-00932	0-1KV INPUT, V TO FREQ. CONV.	1687	0666	220 A214	232.06
161157	E.G. & G. INCORPORATED	AN-101	1147		325	0666	222 A212	310.01
159558	VIDAR CORP.	240-AR	3-971	0-100KHZ	795	1265	233 B137	200.03
160335	VIDAR CORP.	260 5	S 1621		1603	1265	222 A212	310.01
158121	OYMEC	2210	12601620		835	0665	222 A230	310.06
157287	HEWLETT PACKARD CO.	DY 2211B		0.001 PC LINEARITY	1337	1264	221 A066	232.07
157165	OYMEC	2211BR	32300760		1412	1264	221 A252	232.05
157184	VIDAR CORP.	260	31417	SPAN 5 TO 2000 MILLIVOLTS	1390	1264	222 A210	310.01
154357	OYMEC	OY2211BR	32300688	1, 10, 100, 1000VOLT, 100KHERTZ	1415	0664	230 126	213.08
154067	OYMEC	2211B-M6	323-00654	1 TO 1000V INPUT	1415	0664	220 B207	232.05
153075	OYMEC	2211AR	323-00577	10KHZ1VOLT	1265	1263	220 B157	211.03
152837	VIDAR CORP.	320	1-406	0 TO 1000 V INPUT	635	0663	220 A212	232.05
150589	OYMEC	2211AR	132-00292	RANGE 1 TO 1000 VOLTS	1400	1262	220 A016	213.12
150892	OYMEC	DY 2210	12601037	0 TO 10KV	659	1262	245 0005	232.03
151246	OYMEC	OY-2211B	3024	0 TO 1V DC IN, 0 TO 100KHZ OUT	1689	1262	225 B361	425.02
150854	OYMEC	OY 2211B	223 00343	0 TO 1VOC IN, 0 TO 100KHZ OUT	1689	1262	225 A311	425.02
099482	HEWLETT PACKARD CO.	2211-BR	24		1400	0662	222 B359	316.01
099101	HEWLETT PACKARD CO.	2211B	115-00046	0.001PC LINEARITY	1340	1261	221 A066	232.07
094245	OYMEC	DY2210	179	0 TO 100 VOC	662	0659	230 129	213.07
VOLTMETER								
187284	BALLANTINE	323L01	0202314		900	0676	221 B061	232.02
186663	KEITHLEY INSTRUMENT CO.	180	37119		2347	0376	220 A153	211.03
186524	KEITHLEY INSTRUMENT CO.	180	36470A		2632	0176	225 B361	425.04
185942	JOHN FLUKE MFG COMPANY	931B	20517		1256	0975	220 A153	211.03
185891	THERMO SYSTEMS INCORPORATED	1076	NONE		1345	0975	225 A022	213.06
185809	HEWLETT PACKARD CO.	970A	1320A19113	PROBE	307	0975	225 A228	650.02
185584	POLYTEK MATERIALS INC.	100	7-25	60 HZ	800	0875	220 B351	211.06
185737	BOONTON ELECTRIC CORP.	42B0	856		1630	0875	225 A322	425.00
185178	HEWLETT PACKARD CO.	3440A	0981A15648		2273	0675	245 A006	241.01
187161	DANA LAB. INC.	4800	113273		2056	0575	220 B343	211.06
184902	TRIPLETT	801	TYPE 2		205	0575	245 A006	241.01
184641	NEWPORT LABS INCORPORATED	2000AS-2	505454		389	0475	245 D005	232.03
184640	NEWPORT LABS INCORPORATED	2000AS-1	NONE		452	0475	245 D005	232.03
184427	KEITHLEY INSTRUMENT CO.	147	25519		1647	0375	222 B351	316.01
184270	EASTERLINE ANGUS CORP.	A601C	195735		814	0275	301 A142	126.02
183689	KEITHLEY INSTRUMENT CO.	153	29771A		779	1174	221 A224	232.04
183346	HEWLETT PACKARD CO.	3406A	1234A03477		842	0974	233 A104	200.03
183285	HEWLETT PACKARD CO.	3403C	1303A00842		1485	0974	233 A104	200.03
183483	HEWLETT PACKARD CO.	405CR	651		470	0974	222 A150	316.05
182967	LEEDS AND NORTHRUP CO.	914	NONE		1496	0874	230 139	213.06
182968	DORIC SCIENTIFIC CORPORATION	0S-350	12399		916	0874	230 139	213.07
182196	JOHN FLUKE MFG COMPANY	8375A	82406		2653	0374	224 B119	446.01
181851	KEITHLEY INSTRUMENT CO.	180	23377		1995	1273	220 A248	211.01
181722	JOHN FLUKE MFG COMPANY	8300A	70449		2430	1173	233 B135	200.03
180823	CENTEC, INCORPORATED	LED-200-C	178	JOULE METER	290	0573	221 A042	232.02
179306	JOHN FLUKE MFG COMPANY	8300A	2793	6 DIGIT	1736	0772	222 B129	310.02
179185	JOHN FLUKE MFG COMPANY	931B-01	2062	RMS DIFF.	1077	0572	202 124	213.04
178884	B & K INSTRUMENTS INC.	169	163	INSTALLED IN 174926	1350	0472	233 A110	200.04
178885	B & K INSTRUMENTS INC.	215RMS	169	INSTALLED IN 174926	1350	0472	226 A313	462.02
178391	KEITHLEY INSTRUMENT CO.	149	80941	.1-100	995	0172	223 B219	313.04
178025	HEWLETT PACKARD CO.	3440 A	0981A14931	4 DIGIT	1275	0971	220 A325	211.06
177032	ESTERLINE ANGUS CO. INC.	AW	93103	V. RANGE 150	350	0171	220 B142	211.01
175564	KEITHLEY INSTRUMENT CO.	155	68624		444	0170	235 A116	311.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER-CONTINUED								
175501	HEWLETT PACKARD CO.	3420B	70600551		1458	1269	224 B205	311.01
174763	HEWLETT PACKARD CO.	412AR	316-08895		400	1269	225 B355	425.04
175653	FAIRCHILD INSTRUMENTATION	7100A	7112		2350	1269	226 A310	462.03
174576	HEWLETT PACKARD CO.	412A	316-08546		406	1069	245 C321	241.02
174583	HEWLETT PACKARD CO.	412A	316-08740		406	1069	245 A006	241.02
174572	HEWLETT PACKARD CO.	3400A	401-00600		536	1069	245 C321	241.02
174575	HEWLETT PACKARD CO.	412A	316-08553		406	1069	245 C321	241.02
174568	HEWLETT PACKARD CO.	412A	316-08919		406	1069	245 A006	241.02
174569	HEWLETT PACKARD CO.	412AR	134-07477		410	1069	245 C400	241.02
174561	CHRONETICS INCORPORATED	0AV46-0	527		459	1069	245 B002	243.02
174399	HEWLETT PACKARD CO.	3462A	913-00110		4911	0969	221 A224	232.04
174400	HEWLETT PACKARD CO.	NONE	913-00114		4911	0969	221 A228	232.04
174518	FLUKE ENGINEERING CO.	895A	803		1170	0969	245 B019	243.02
174233	KEITHLEY INSTRUMENT CO.	155	63689		327	0869	245 B002	243.02
164469	KEITHLEY INSTRUMENT CO.	148	43143		1511	1266	221 A146	232.04
163521	WESTON ELECTRIC CORP.	341	21638		313	1266	223 B145	312.02
163491	GENERAL RADIO CO.	1806A	602		490	1266	223 B145	312.02
158187	STRATRODATA	TOA1217	329	.1MICROV-100MV SOLID STATE	850	0665	224 B159	312.04
158142	RADIATION INSTRUMENT DEVELOP LAB	40-14	3009407	ELECTRICAL NOISE, 0.015V-1.5VFS	279	0665	223 B133	312.02
158835	KEITHLEY INSTRUMENT CO.	149	32995	0.1 MICROV TO 100 MV	902	0665	223 A140	312.01
156764	NORTH ATLANTIC INDUSTRIES INC.	BM 301	5367	10 HZ TO 100 KHZ, 1MV TO 300V	1990	1264	224 B317	311.01
156700	JOHN FLUKE MFG COMPANY	825AR/AG	455		619	1264	225 B355	425.01
153173	HEWLETT PACKARD CO.	400H	017-11584		260	1263	222 A212	310.01
153134	WESTON ELECTRIC CORP.	622	25523		337	1263	223 B133	312.02
153402	RAWSON ELECTRIC INSTRUMENT CO.	501L	16187		368	1263	223 B133	312.02
153796	FLUKE ENGINEERING CO.	821A	120		906	1263	223 B133	312.02
152386		60HPT1-1	7178		697	0663	222 A239	316.03
150661	HEWLETT PACKARD CO.	004-02389	NONE		383	1262	245 B033	243.02
150660	HEWLETT PACKARD CO.	400 OHL	001-34283		468	1262	245 B017	243.02
151357	KEITHLEY INSTRUMENT CO.	610A	21850		565	1262	223 B165	312.05
098363	KEITHLEY INSTRUMENT CO.	149	15518		875	0661	221 A009	221.11
096640	HEWLETT PACKARD CO.	412AR	4-01917		380	1260	223 A132	312.02
094614	CARY INSTRUMENTS	31	608		1856	1259	245 E104	243.03
091813	RAND McNALLY & COMPANY	202B	B8470		350	0658	222 B262	316.02
090827	SENSITIVE RESEARCH	PV	805036	POTENTIOMETRIC, 2MV TO 20V	341	0658	225 B307	425.02
089739	HEWLETT PACKARD CO.	400H	2508	VTVM	332	1257	202 133	213.04
086361	JOHN FLUKE MFG COMPANY	801	266		440	1256	245 B017	243.02
061769	LEEDS AND NORTHRUP CO.	NONE	NONE		621	1251	225 A060	490.00
VOLTMETER OC HI IMPEOANCE								
088412	APPLIED PHYSICS CORP.	MOD 31	274	0-30 VOLTS	1525	0657	245 B037	120.01
VOLTMETER RECORDING								
177833	ESTERLINE ANGUS CO. INC.	6010	184579	90-500VAC	785	0671	301 A137	126.02
VOLTMETER, AC								
185585		238A	NONE	PORTABLE	350	0875	220 B351	211.06
185411	JAMES G BIDDLE CO.	230305	2788	0-3000 RANGE	280	0775	224 A110	446.03
184803	KEITHLEY INSTRUMENT CO.	148	NONE		1701	0575	220 B016	213.12
181038	OANA LAB INC.	5800A	109373		4811	0773	221 A015	221.03
179076	JOHN FLUKE MFG COMPANY	910A	1039		300	0572	224 A322	311.01
178627	SINGER	303-01	1119	2HZ TO 6 MHZ	325	0472	233 B133	200.03
179016	HEWLETT PACKARD CO.	403B	0986A13028	.001 V TO 300 V RMS	347	0472	226 A306	462.03
178303	BALLANTINE	310B	13213		410	1171	224 B339	311.07
178923	HEWLETT PACKARD CO.	400F	0950A04683		332	0671	225 B209	650.03
176526	GENERAL RADIO CO.	1808	239	AF-RF	296	0870	225 B350	425.01
175361	KEITHLEY INSTRUMENT CO.	124R	29775	VOLTMETER	250	0570	223 B133	312.02
174640	OISA ELEKTRONIX	55035	431	.001 TO 300 VOLTS TRUE RMS	596	1069	230 122	213.08
174641	OISA ELEKTRONIX	55035	459	.001 TO 300 VOLTS TRUE RMS	596	1069		213.08
173855	HEWLETT PACKARD CO.	3410A	842-00596	1HZ-100KHZ, .003MV-3VRMS	888	0869	233 B133	200.03
173430	B & K INSTRUMENTS INC.	215	126	TRUE RMS	900	0669	226 B150	461.01
167896	HEWLETT PACKARD CO.	403B	523-07582	.001 TO 300 VAC	337	1168	233 A148	213.04
167887	HEWLETT PACKARD CO.	400E	536-05954	.001 TO 300 VAC	312	1168	202 124	213.04
167886	HEWLETT PACKARD CO.	400E	536-06096	.001 TO 300 VAC	312	1168	202 124	213.04
167885	HEWLETT PACKARD CO.	400E	536-06134	.001 TO 300 VAC	312	1168	202 124	213.04
167210	HEWLETT PACKARD CO.	400EL	536-06137	RANGE .001 TO 300 VAC	347	0768	202 146	213.04
167208	HEWLETT PACKARD CO.	400EL	536-06015	RANGE .001 TO 300 VAC	322	0768	202 146	213.04
167209	HEWLETT PACKARD CO.	400EL	536-06020	RANGE .001 TO 300 VAC	322	0768	202 146	213.04
169526	BALLANTINE	303-01	192	RANGE 100MU-300V, FREQ2HZ-6MHZ	325	1267	233 B135	200.03
168080	BALLANTINE	303	117	1MV TO 300 VAC	323	1267	233 A142	213.04
168079	BALLANTINE	303	112	1MV TO 300 VAC	323	1267	233 A142	213.04
166598	HEWLETT PACKARD CO.	400 E	53603907		287	0667	233 B115	200.03
165639	HEWLETT PACKARD CO.	403B	52305486	.001 TO 300VAC	324	0667	202 124	213.04

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, AC--CONTINUED								
166574	BALLANTINE	310 B	11843		312	0667	233 A148	213 04
165638	HEWLETT PACKARD CO.	403B	52305470	.001 TO 300VAC	324	0667	202 124	213 04
165641	HEWLETT PACKARD CO.	403B	52305547	.001 TO 300 VAC	324	0667	233 A152	213 04
165640	HEWLETT PACKARD CO.	403B	52305540	.001 TO 300VAC	324	0667	202 124	213 04
166575	HEWLETT PACKARD CO.	403B	52305899	.001 TO 300 VAC	312	0667	202 146	213 04
164559	BALLANTINE	316S2	1586	VERY LOW FREQUENCY	385	1266	233 B133	200.03
163785	BALLANTINE	321	469	0 TO 300 VOLTS RMS	565	1266		213 08
161533	BALLANTINE	317	172	1MV-300VFS, 12 RNGS, 20HZ-11MHZ	495	0666	225 A326	425 02
159844	HEWLETT PACKARD CO.	403B	523-03167		362	1265	221 A016	221.11
159968	HEWLETT PACKARD CO.	400 H	313-28633	1 MV TO 300 VOLTS	332	1265	225 A066	425 03
159182	HEWLETT PACKARD CO.	400HR	31328052	.001-300VAC	338	0665	233 A152	213 04
159183	HEWLETT PACKARD CO.	400HR	31327422	.001 TO 300VAC	338	0665	233 A123	213 04
159184	HEWLETT PACKARD CO.	400HR	31328057	.001 TO 300VAC	338	0665	233 A123	213 04
157384	GREIBACH INDUSTRIAL CO.	560	5946	MULTIRANGE 0.75 - 750 VOLTS	595	1264	220 B157	211.03
154086	HEWLETT PACKARD CO.	400H	313-24847	.001 TO 300 VAC	333	0664	233 A123	213 04
152826	HEWLETT PACKARD CO.	403A	31702537	.001 TO 300VAC	277	1263	233 A148	213 04
152824	HEWLETT PACKARD CO.	400H	31322279	.001 TO 300VAC	333	1263	233 A148	213 04
152825	HEWLETT PACKARD CO.	403A	31702500	.001 TO 300 VAC	277	1263	233 A148	213 04
151468	HEWLETT PACKARD CO.	403A	207-02098		275	0663	233 A148	213 04
150894	HEWLETT PACKARD CO.	403A	207 01865		277	1262	222 B157	316.00
099825	HEWLETT PACKARD CO.	403A	15001386	BATTERY, RANGE .001 TO 300V AC	277	0662	235 A119	200.03
150041	HEWLETT PACKARD CO.	403A	150-01479	.001 TO 300VAC	277	0662	233 A123	213 04
150365	HEWLETT PACKARD CO.	HP403A	207-01642	.001 TO 300VAC	277	0662	233 A148	213 04
150259	HEWLETT PACKARD CO.	400H	116-17234	.001 TO 300VAC	325	0662	233 A148	213 04
150351	B & K INSTRUMENTS INC.	2409	72901	.01 TO 1000VAC	315	0662	233 A123	213 04
098755	HEWLETT PACKARD CO.	400H	16-13878	.001 TO 300VAC	325	1261	233 A148	213 04
098665	HEWLETT PACKARD CO.	403A	101-00866		275	1261	233 A148	213 04
098015	BALLANTINE	310A	861	.001 TO 100V AC OUTPUT	259	0661	233 B135	200.03
097750	BALLANTINE	302C	3046	2 HZ TO 150 KHZ 7 DECADES	255	0661	223 A362	313 05
096499	BALLANTINE	320	2824	320UV TO 320V	449	0660	233 A112	200.03
096373	BALLANTINE	310A	7515		253	0660	233 B143	200.03
093719	HEWLETT PACKARD CO.	400H	5047	1MV-300V, 10HZ-4MHZ, 10MEG IN	334	0659	224 A322	311.01
093440	HEWLETT PACKARD CO.	400H	4792	.001 TO 300VAC	325	1258	233 A123	213 04
091834	BALLANTINE	314	2424	15HZ TO 6MHZ, 0.1MILLI TO 1KV	285	0658	233 B135	200.03
091186	BALLANTINE	320	1365	0.1MV-320VRMS, 5HZ-500KHZ, 10MEG	425	0658	225 B307	425 02
089457	BALLANTINE	320	1175	0.1MV-320VRMS, 5HZ-500KHZ, 10MEG	425	1257	225 B309	425 02
087290	BALLANTINE	599	NONE	MULTI RANGE 1-1000VAC	425	0657	231 B123	313 04
086450	HEWLETT PACKARD CO.	400 H	56	1 MV TO 300 V	331	1256	224 B223	311.04
078014	BALLANTINE	314	784	10MV-1000V, 15HZ-6MHZ, 11MEG IN	286	0654	225 A322	425 02
067685	BALLANTINE	314	461	10MV-1000V, 15HZ-6MHZ 11MEG IN	265	1253	225 A322	425 02
076892	BALLANTINE	314	267	0.01 TO 1000 VOLTS	266	0653	233 B135	200.03
055162	BALLANTINE	300A	11712	A C .01 TO 100 V	270	1251	233 B130	200.03
VOLTMETER, AC-OC								
184586	KEITHLEY INSTRUMENT CO.	33151	33152		1702	0475	220 B014	213 12
184585	KEITHLEY INSTRUMENT CO.	148	148	RANGE .01-100 MICROVOLTS	1738	0475	220 B014	213 12
180332	NON-LINEAR SYSTEMS INC.	481A	115274	JOIGIT	1160	1272	222 A258	316 04
179650	KEITHLEY INSTRUMENT CO.	149	31407		1265	0972	221 B011	232 06
176960	GENERAL RADIO CO.	1808	148	10 HZ-10 M HZ	296	1170	225 B325	425 01
172247	SINGER	U 23253	A1 1 80086		306	0668	226 B05	462 01
161485	HEWLETT PACKARD CO.	410-B			251	0666	220 B145	211 01
154602	WESTON ELECTRIC CORP.	341	23339	3RANGES 0-300 AC-OC, 0.25 PCTFS	367	0664	220 A308	232 04
097610	HEWLETT PACKARD CO.	400H	48-12701		335	0661	220 A266	211 07
094801	WESTON INSTRUMENTS INCORPORATED	341	21789	75, 150, 300 VOLT TAPS	313	1259	220 C001	232 04
094800	WESTON INSTRUMENTS INCORPORATED	341	21792	75, 150, 300V,	313	1259	222 B267	316 02
105005	WESTINGHOUSE ELECTRIC CORP.	341	19520	600 V 1000 HZ	315	0656		211 88
068717	GENERAL RADIO CO.	1800A	3116	0.1 TO 150V 2 PERCENT	398	0654	220 A162	211 03
077751C	WESTON INSTRUMENTS INCORPORATED	341	18034		253	1253	220 A261	211 06
077751B	WESTON INSTRUMENTS INCORPORATED	341	10833	75, 155 AND 300 V RANGES	253	1253	220 B147	211 06
0777510	WESTON ELECTRIC CORP.	341	18037	75 150 300 VOLTS 1000 HZ	253	1253	220 B351	211 06
VOLTMETER, AC-OC, AUDIO-FREQUENCY								
124150	GREIBACH INDUSTRIAL CO.	700	5770	11 RANGES 0.5 TO 1000V	633	0664	220 B157	207 03
154603	WESTON ELECTRIC CORP.	341	22363	150/300/600V, 1/4 PC	367	0664	220 B331	232 04
096853	NATIONAL BUREAU OF STANDARDS	A	NONE	DIFFERENTIAL THERMOCOUPLE	2286	0663	220 A162	211 03
094363	TRUE-TAUBER	GL32V	49000643	ELECTROSTATIC	560	0659	220 A158	211 03
061451	GENERAL RADIO CO.	1800A	3161	0.5 TO 150 VOLTS FULL SCALE	398	0654	224 B317	311 01
064782	SENSITIVE RESEARCH	NONE	301856	VOLTTMETER	262	0653	220 A154	211 03
064976	WESTON INSTRUMENTS INCORPORATED	622	14619	MULTIRANGE 1 TO 500V	379	1252	220 A158	211 03
043078A	HEWLETT PACKARD CO.	410A	1908		250	0649	224 A326	311 01
VOLTMETER, AC-OC, DIFFERENTIAL								
178805	FLUKE ENGINEERING CO.	887AB	2372	0-1000	1547	0372	220 A166	211 03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, AC-DC, DIFFERENTIAL-CONTINUED								
167329	FLUKE ENGINEERING CO	887AB	913	1 TO 1000 VAC AND DC	1535	0768	233 A152	213.04
168059	FLUKE ENGINEERING CO.	883AB	1415	1 TO 1000 VOLTS AC AND DC	1375	1267	202 124	213.04
159603	FLUKE ENGINEERING CO.	883AB	354	1 TO 1000 VOLTS	1412	1265	202 124	213.04
157604	FLUKE ENGINEERING CO.	823A	399	500 V	1227	1264	220 B341	211.06
153997	FLUKE ENGINEERING CO.	823A	231	.001-10VDC, .5-500VAC, .001PCT	1309	0664	220 A206	232.04
153864	FLUKE ENGINEERING CO.	821A	261	1-10VDC, 0.5-500VAC, .001PCT	804	0664	220 A206	232.04
095560	JOHN FLUKE MFG COMPANY	803	621	500V AC-0C ±	856	0660	245 B017	243.02
VOLTMETER, AC-DC, DIGITAL								
186021	BALLANTINE	3620A	020-168		1795	1075	220 A027	211.01
185364	DANA LAB. INC.	5900	112950		2711	0775	220 A109	213.12
184202	DANA LAB. INC.	5900	112637		2275	0275	221 A218	232.04
184201	DANA LAB. INC.	5900	NONE		3269	0275	220 B329	232.04
183415	JOHN FLUKE MFG COMPANY	8300A	94444		1624	0974	226 A324	446.03
182634	JOHN FLUKE MFG COMPANY	8000A	89730		339	0574	224 B121	446.01
143622	DANA LAB. INC.	5000	109742		1843	0973		200.01
181199	JOHN FLUKE MFG COMPANY	8000A	67250		358	0873	220 B239	213.12
181344	DANA LAB. INC.	5000	109442		1014	0873	235 B130	314.02
180818	JOHN FLUKE MFG COMPANY	8200A	56443		1930	0573	225 B319	425.02
180475	DORIC SCIENTIFIC CORPORATION	DS100T3	NONE		1712	0173	225 B331	425.04
179629	JOHN FLUKE MFG COMPANY	8200A	851	5 DIGIT	1625	0972	230 134	213.06
179395	DANA LAB. INC.	5330	105830	6 DIGIT	1567	0772		243.03
178084	DIXON INCORPORATED	750	26202	3 DIGIT	349	0971	222 A212	310.01
168611A	SONOCO INCORPORATED	29	NONE		595	0871	235 A109	314.02
177129	ELDORADO ELECTRONICS	1820AP1R6	337591		747	0271	221 A134	221.03
176538	DORIC SCIENTIFIC CORPORATION	PZA-B-2	1492	60 HZ	1713	0970	225 A340	425.01
175125	JOHN FLUKE MFG COMPANY	8100A	811		698	0270	245 B030	243.01
175671	HEWLETT PACKARD CO.	3440A	NONE		1735	0170		213.08
175640	FAIRBANKS CO.	7100A	1659		2375	1169		490.00
174571	NON-LINEAR SYSTEMS INC.	4710	4710-70		970	1069	245 A006	241.02
173908	DANA LAB. INC.	5400	543593A		2124	0769	220 A022	213.11
172589	ELECTRO PRODUCTS	1050	2473		4400	0369	223 A220	313.03
167712	NON-LINEAR SYSTEMS INC.	V348	113829	10 TO 1000 VOLTS	3150	0968	222 A256	316.03
167230	FAIRCHILD CORPORATION	7000	1795		1410	0768	221 A146	232.06
168611	DANA LAB. INC.	5400	542970A	0 TO 1000 VOLTS	2650	0668	235 A109	314.00
168056	FAIRCHILD CORPORATION	7100A	825	RANGE 0.1 - 1000 VOLTS	3390	1267	223 A227	313.03
163549	UNITED SYSTEMS CORPORATION	201P	9052C		410	1266	223 A144	312.05
161215	COHU ELECTRONICS INDUSTRIES	511	10107		995	0666	222 A212	310.01
VOLTMETER, AC-DC, DIGITAL, AUDIO-FREQUENCY								
172939	HONEYWELL INC.	333	5845	AC-3-300V, .3-30MA, DC-.1-1000V	415	0169	220 B311	232.04
VOLTMETER, AC-DC, DIGITAL, AUTOMATIC								
186801	KEITHLEY INSTRUMENT CO.	180	36467		2347	0376	221 A112	221.04
184081	DATA PRECISION COMPANY	245	13549		286	0175	220 A010	213.11
181848	BOONTON ELECTRIC CORP.	93A0	174		1500	1273	233 B137	200.03
181539	DATA PRECISION COMPANY	2540A1, A2	3822		1424	1073	220 B264	211.07
179881	HEWLETT PACKARD CO.	3445A	0980A04194	AC/DC RANGE UNIT	595	1272	220 B343	211.06
179828	ELECTRONIC MARKETING ASSOCIATES	8000A	047966		349	1172	226 B309	200.04
179507	HEWLETT PACKARD CO.	3403A	1151A00485	TRUE RMS	1946	0872	233 B137	200.03
175735A	FLUKE ENGINEERING CO.	NONE	NONE		1392	1171	222 A212	310.01
178493	HEWLETT PACKARD CO.	3484B	1127A00576	W/3484A MULTIFUNCTION	2574	1171	225 A022	425.03
175735	JOHN FLUKE MFG COMPANY	8300A	378	02 MV OHM RANGE	1596	0470	222 A212	310.01
174742	NON-LINEAR SYSTEMS INC.	X-6	X6159		4365	1169	233 A123	200.04
174491	HEWLETT PACKARD CO.	3450A	91600633	PROGRM-100MV-1000V, .003PCT ACC	4802	0969	221 A216	232.04
167660	NON-LINEAR SYSTEMS INC.	X-1	B6-646	AC-DC-RATIO 1 TO 1000 VAC	4308	0968	233 A148	200.04
168952	NON-LINEAR SYSTEMS INC.	X2	X2.838	.1 TO 1000 V DC, 1 TO 1000 V AC	2230	0768	220 B028	213.11
167249	FAIRCHILD CORPORATION	7000	1761	1-1000V RESISTANCE 0-10MEG	1410	0768	245 C321	241.02
168634	DATA TECHNOLOGY INC.	323	5034		1510	0668	220 A110	232.04
168138	UNITED SPECIALTY COMPANY	X1	X1-490	1-1000AC, 100MV-1000DC, .01PCT	3100	1267	220 A222	232.04
165458	LEAR SIEGLER, INC.	7651	6396	VOLT-RATIO METER	5020	0667	202 130	213.04
166466	DANA LAB. INC.	5600	561328		4620	0667	233 A152	213.04
164269	HEWLETT PACKARD CO.	3440A	60605339	AC OR DC RANGE 000 TO 1000 V	1697	1266	233 B133	200.03
162330	DANA LAB. INC.	5600	560583	1 TO 1000 VOLTS	4400	0666	202 124	213.04
159845	HEWLETT PACKARD CO.	3440-A	439-12357	RANGE 0 TO 1KV AC/DC	1693	1265	233 B130	200.03
160135	DANA LAB. INC.	5600	560593	0-1KV AC-DC	4748	1265	245 C337	241.02
099208	ELECTRO-INSTRUMENTS CORPORATION	842	M617		6075	1261	233 A148	213.04
VOLTMETER, AC-DC, DIGITAL, AUTOMATIC, AUDIO-FREQUENCY								
182526	DATA PRECISION COMPANY	2535A1	4553		1377	0574	220 A266	211.07
VOLTMETER, AC-DC, ELECTROSTATIC								
122298	SINGER	ESH	946207	50 KV	525	1263	220 B351	207.06
152333	SENSITIVE RESEARCH	941518	NONE	0-100KV ELECTROSTATIC	1294	0663	220 B351	211.06

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, AC-DC, ELECTROSTATIC-CONTINUEO								
119531	SENSITIVE RESEARCH	ESH	942632	5 AND 10 KV RANGES	410	1262	220 B357	207.06
099586	SENSITIVE RESEARCH	ESH	934777	5 TO 30 KV 4 RANGES	466	0662	220 B351	211.06
VOLTMETER, AC-DC, HIGH-IMPEDANCE								
178553	JOHN FLUKE MFG COMPANY	8300A	2456		1787	0172	220 A022	213.11
173325	HEWLETT PACKARD CO.	412A	301-07804		350	0569	245 B029	243.01
168198	KEITHLEY INSTRUMENT CO.	610BR	50515		648	1267	220 A123	232.04
165541	LEEOS AND NORTHRUP CO.	8691	1710950		320	0667	222 B121	310.02
161177	HEWLETT PACKARD CO.	HP91390A	17170	1MV-300V, -60 TO 500B	250	1265	223 A132	312.01
158183	ELECTRO-MEASUREMENTS INC.	104-100	13228	VIBRATING FIBER READOUT, SHONKA	500	0665	245 C103	120.01
158181	ELECTRO-MEASUREMENTS INC.	104-100	13224	SHONKA ELECTROMETER	500	0665	245 C103	240.88
153328	HEWLETT PACKARD CO.	410C	328-00401		353	1263	225 A214	650.01
099132	HEWLETT PACKARD CO.	400H	116-15478		335	1261	221 A252	232.05
105058	HEWLETT PACKARD CO.	410B	14516	1 TO 100 VOLTS VTVM 700 MHZ	250	1256	220 A61	211.06
084632	GENERAL RADIO CO.	1800A	3597	.5 TO 150 V	398	1255	220 B341	211.06
061087	HEWLETT PACKARD CO.	410B	1005	TO 100 MHZ AND DC	265	1251	245 006	241.01
VOLTMETER, AC-DC, RADIO-FREQUENCY								
165939	PERKIN-ELMER	DCR 2	73	WITH-LOG-CONVERTER	2250	0667	222 B223	310.06
081739	HEWLETT PACKARD CO.	410B	9254	AC1-300V DC1-1KV FREQ20CY700MC	251	0655	221 B257	232.02
054926	MILLIVAC INSTRUMENT CORP.	MV18B	804	VAC TUBE - DC MILLIVOLTMETER	300	0651	226 A314	462.01
049881	GENERAL RADIO CO.	1800A	1090	.01DC/.1AC-150V, TO 10MHZ, 25MEG	347	1248	225 B319	425.02
VOLTMETER, AC, AUDIO-FREQUENCY								
179741	HEWLETT PACKARD CO.	3591A	1109A00370		3416	1072	225 A318	425.02
174355	HEWLETT PACKARD CO.	400E	536-08316	.001 V TO 300 V	327	0969	224 A332	311.01
174308	HEWLETT PACKARD CO.	400E	536-08424	.001 V TO 300 V	327	0869	224 A332	311.01
159192	BALLANTINE	300G	1001	.01 TO 1000VAC	319	0569	233 A148	213.04
065767	BALLANTINE	1051		0- 1000VOLTSAC	300	0668	225 A210	650.03
158831	HEWLETT PACKARD CO.	400HR	31327430	.001 - 300 VOLTS	338	0665	202 139	213.04
159191	BALLANTINE	310B	10804		299	0665	233 A123	213.04
152076	BALLANTINE	300G	526		315	0663	233 B143	200.03
152146	BALLANTINE	350	323	20 HZ TO 20 KHZ TRUE RMS	724	0663	224 A324	311.01
151175	INFRAREO INDUSTRIES, INC.	600	153-1	10-10, 000CYCLES	1275	1262	221 A232	232.04
150725	BALLANTINE	320	4316	100 MICROVOLTS-320VOLTS RMS	445	1262	224 B111	446.01
099985	BALLANTINE	310A	8909		250	0662	233 A112	200.03
097931	BALLANTINE	300G	121	.01 TO 1000VAC	318	0661	233 A142	213.04
097932	BALLANTINE	300G	106	.01 TO 1000 VAC	318	0661	233 A142	213.04
096801	BALLANTINE	310A	7630		285	1260	233 A119	200.03
097137	BECKMAN INSTRUMENTS CO.	101-50	347	50 TO 250 VOLTS	400	1260	220 B247	211.07
096946	BALLANTINE	300	43	.01 TO 100 VAC	318	1260	233 A123	213.04
096296	BALLANTINE	302C	2850		255	0660	233 A119	200.03
172820	BALLANTINE	300G	6	AC, 1MV-1000V, 250KC	315	0660	225 A210	650.03
093568	BALLANTINE	320	1691	320UV-320V	425	1258	233 B137	200.03
090824	BECKMAN INSTRUMENTS CO.	101-50	198	EXPANDED SCALE 50 TO 250 VOLTS	365	0658	220 A158	211.03
089611	BALLANTINE	320	1150	320 UV-320V	428	1257	233 B137	200.03
088800	HEWLETT PACKARD CO.	400H	1985		325	1257	224 A245	446.01
085143	BALLANTINE	320	189	320MOV-320V	327	0656	233 B131	200.03
080882	BALLANTINE	NONE	4558	.01 TO1000 VAC	250	0655	225 A346	425.00
061477	BALLANTINE	310A	192	.001-100 VOLTS	255	0652	220 A132	313.04
VOLTMETER, AC, DIFFERENTIAL								
182825	OANA LAB. INC.	5900	111498		2537	0674	222 B257	300.00
181912	JOHN FLUKE MFG COMPANY	931B	63909		1159	1273	233 124	213.04
176823	JOHN FLUKE MFG COMPANY	931B	1488		985	1070	220 B343	211.06
174757	JOHN FLUKE MFG COMPANY	931B	1345	.003-1100 V, 2HZ-2MHZ	945	1269	220 B247	211.07
174700	FLUKE ENGINEERING CO.	931B	1374		1070	1069	202 124	213.04
173405	FLUKE ENGINEERING CO.	931B	1225	10 MV TO 1000 V	917	0569	225 A020	425.03
167566	FLUKE ENGINEERING CO.	93/ARMS	AC-1044	10 MV TO 1000 V	1008	0968	225 A066	425.03
167328	FLUKE ENGINEERING CO.	931AB	879	100MV TO 1000 VAC	1010	0768	233 A152	213.04
166895	FLUKE ENGINEERING CO.	931AB	437	.001/1.0/10/100/1000VAC,.01PCT	1007	1267	221 A216	232.04
163240	KEITHLEY INSTRUMENT CO.	660A	41706		665	1266	220 A318	232.04
097278	TEKTRONIX INC.	Z	114	MODULAR 0-100V	425	1260	245 C327	241.02
VOLTMETER, AC, DIGITAL								
187477	OATA PRECISION COMPANY	245	32017		286	0676	233 B133	200.03
187476	OATA PRECISION COMPANY	245	32012		286	0676	233 B133	200.03
185531	JOHN FLUKE MFG COMPANY	8800A	05614	200M VDC	955	0875	220 A032	213.09
185753	OANA LAB. INC.	5900	112766		2440	0875	220 A330	221.12
184925	KEITHLEY INSTRUMENT CO.	180	34307A		2660	0575	220 B266	211.07
185044	NATIONAL BUREAU OF STANDARDS	2760	1807407		3088	0575	221 B229	221.11
184950	HEWLETT PACKARD CO.	34800	1338A00526		3623	0575	225 A066	425.03
184894	DORIC SCIENTIFIC CORPORATION	DS100	18835		1235	0575	226 A130	462.02
184547	PCB PIEZOTRONICS INC.	451A	133A		875	0475	225 A066	425.03

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, AC, DIGITAL-CONTINUEO								
184357	HEWLETT PACKARD CO	3440A	637-06114		1200	0375	220 B207	232.05
183756	ODRIC SCIENTIFIC CORPORATION	OS520	15390		387	1174	225 B328	425.04
183532	LEEDS AND NORTHRUP CO.	2760	NONE		2992	1074	221 B131	221.11
183090	LEEDS AND NORTHRUP CO.	2760	1807498		3850	0874	221 B221	221.11
183091	LEEDS AND NORTHRUP CO.	2760	1807496		2614	0874	220 B311	232.04
183047	OIGITEC	266	1188		529	0874	245 B001	243.02
183048	OIGITEC	266	1133		529	0874	245 B033	243.02
182473	FLUKE ENGINEERING CO.	8300A	1764		2678	0574	220 A248	211.07
180120	OANA LAB. INC.	4800	106298	NIXIE DISPLAY	2532	0872	225 A308	425.04
174611	FAIRCHILD INSTRUMENTATION	7100A	1701	VOLTMETER, DIGITAL	2013	0969	225 B205	650.03
174192	HICKOK ELEC. INSTRUMENT CO	DP130	400-00164	.01 TO 1000VAC	375	0869	233 A142	213.04
167373	CIMRON	6653-1246	9214		2609	0868	223 A314	313.06
167238	NON-LINEAR SYSTEMS INC.	4512	NONE		3630	0768	221 B011	232.02
166351	HEWLETT PACKARD CO.	3460A	63000727	PART OF NBS 160560	4258	0667	245 A006	241.01
163334	BALLANTINE	355	303		590	1266	233 A142	213.04
156981	VIDAR CORP.	510	2 170	10 CYCLES TO 300 KC	2985	1264	220 B225	213.11
VOLTMETER, AC, DIGITAL, AUTOMATIC								
180859	DATA PRECISION COMPANY	2540A1	3161		1278	0573	220 A248	211.07
180626A	LEEDS AND NORTHRUP CO.	NONE	NONE		1200	0373	220 B145	211.01
180626	LEEDS AND NORTHRUP CO.	2760-6-0LOROP	1807405		2226	0373	220 B145	211.01
178989	JOHN FLUKE MFG COMPANY	9500A	593		2600	0871	233 B111	200.04
VOLTMETER, AC, ELECTROSTATIC								
174688	SENSITIVE RESEARCH	ESD	4-25488		400	1069	220 A022	213.11
119530	SCIENTIFIC RESEARCH INSTR. CORP.	ESH	942633	15 TO 30 KV	330	1262		211.88
096790	SENSITIVE RESEARCH	ESH	922689	10KV	312	1260	236 113	316.00
096907	SENSITIVE RESEARCH	ESH	923578	10KV-20KV	381	1260	236 113	316.00
095690	SENSITIVE RESEARCH	ESH	917108	0 TO 30, 000 VOLTS	420	0660	226 A326	462.01
VOLTMETER, AC, HIGH-FREQUENCY								
162807	HEWLETT PACKARD CO.	400DR	310-52766		263	0666	245 B025	243.01
172688	BALLANTINE	320	3721	100MUV-320VRMS, FORMERNBSN1023	450	0661	220 B311	232.04
VOLTMETER, AC, HIGH-IMPEDANCE								
164398	KEITHLEY INSTRUMENT CO.	39684	NONE		585	1266	222 A146	316.05
162727	HEWLETT PACKARD CO.	400EL	53601150		307	0666	233 A104	200.03
158346	KEITHLEY INSTRUMENT CO.	610BR	33374		590	0665	222 B151	316.88
154422	KEITHLEY INSTRUMENT CO.	610A	28127	A-0-V METER	570	0664	223 B257	312.04
153599	KEITHLEY INSTRUMENT CO.	120	23218	WIDE BAND, PORTABLE, LOAN TO HDL	905	1263		313.07
150375	HEWLETT PACKARD CO.	400H	116-18838	RMS VOLTMTR, 001-300V, ±50DB	380	0662	220 A22	213.11
150263	HEWLETT PACKARD CO.	400H	116-18382	HIGH-IMPEDANCE	335	0662	221 A228	232.04
096685	HEWLETT PACKARD CO.	400H	001-10623	.001 TO 300 V	335	1260	221 B350	221.06
095872	KEITHLEY INSTRUMENT CO.	610A	13177		495	0660	225 A060	490.00
092061	KEITHLEY INSTRUMENT CO.	610	10391		480	1258	225 A060	490.00
090735	HEWLETT PACKARD CO.	400H	2779	VAC.TUBE VOLTMTR. 0.001-300VFS	325	0658	220 B123	232.04
089484	BALLANTINE	314	2088	RANGE 0.001-1000 VOLTS	286	1257	225 A222	650.01
078373	BALLANTINE	314	782	VTVM RANGE 0.01 - 1000V	286	0654	220 A158	211.03
VOLTMETER, AC, PEAK								
078476	MANUFACTURERS NAME INDETERMINATE	PTM7	151	1 V TO 300 V	525	1254	225 A356	425.03
VOLTMETER, AC, PEAK, RADIO-FREQUENCY								
179577	JENNINGS RADIO MFG. CORP.	J1003	2047	RF VOLTMETER 0-100 KV	734	0872	223 B223	313.03
068854	HEWLETT PACKARD CO.	410B	7629	VACUUM TUBE, 3PERCENT, 6 RANGES	251	0654	220 A154	211.03
062723	HEWLETT PACKARD CO.	410B	1998	VACUUM TUBE, 3 PERCENT, 6 RANGES	250	0652	220 A158	211.03
VOLTMETER, AC, PULSE, DIGITAL								
174693	HEWLETT PACKARD CO.	3440A	919-12634		576	1069	220 A052	221.07
VOLTMETER, AC, RADIO-FREQUENCY								
179504	BOONTON ELECTRIC CORP.	92AD01-02-09	162		1407	0872	225 A322	425.00
172957	GENERAL RADIO CO.	1800-A	1942	AC-DC RANGES 0.5 TO 150 V	335	0169	224 B317	311.01
163810	HEWLETT PACKARD CO.	3400A	528-04808	0-10MHZ TRUE RMS, 1MV-300V	536	1266	225 A328	425.04
158801	PORTOR ELECTRONICS LAB. INC.	626	221A	.001 TO 3 V, 8 STEPS	650	0665	225 A346	425.00
152777	TRION INCORPORATED	0	32134	0.1 TO 300VOLTS	275	0663	220 A162	211.03
152695	BALLANTINE	320-A	6196	TRUE RMS 20 HZ TO 4 MHZ	465	0663	224 B317	311.01
099895	RHODE AND SCHWARTZ	USVH	F1265/74	1 MICROV TO 1V, 10KHZ TO 30MHZ	2956	0662	225 A322	425.02
096637	BOONTON ELECTRIC CORP.	91CA	1576	.001-3 VOLTS	499	0660	223 A264	313.04
095097	BOONTON ELECTRIC CORP.	91-C	920	.003 - 3.0 VOLTS	399	1259	224 B119	446.01
094042	BOONTON ELECTRIC CORP.	91CA	710	0.3MV TO 3V, 50KHZ TO 600MHZ	498	0659	225 A322	425.02
093449	BOONTON ELECTRIC CORP.	1CA	526	0.3MV TO 3V, 50KHZ TO 600MHZ	498	1258	225 A310	425.02
091802	BOONTON ELECTRIC CORP.	91C	362	10KHZ- 10MHZ	398	0658	225 A210	650.03
054323A	HEWLETT PACKARD CO.	410A	3050		250	1250	221 B125	221.03



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, AC, RECORDING								
182712	B & K INSTRUMENTS INC.	215A	226		1350	0674	233 B111	200.04
VOLTMETER, AC, VECTOR								
180997	PRINCETON APPLIED RESEARCH CORP.	129A	4107	0.5 HZ-100 KH2	1995	0673	220 B343	211.06
VOLTMETER, OC								
185445	THERMO SYSTEMS INCORPORATED	1076	NONE	TRUE RMS/OC MEAN SQUARE	1430	0775	225 A028	490.10
180530	JOHN FLUKE MFG COMPANY	8300A	49416		1402	0273	226 B309	200.04
180526	KEITHLEY INSTRUMENT CO.	155	20161		353	0273	224 A148	311.02
180504	HI-VOLTAGE ENGINEERING CORP.	OVM-6-0001	1272		1500	0173	220 B351	211.06
179925	WESTON INSTRUMENTS INCORPORATED	1	52270	PORTABLE	375	1272	222 B157	316.00
179945	HEWLETT PACKARD CO.	425AR	142-03595	RACK MOUNT	890	1272	222 B157	316.00
180333	NON-LINEAR SYSTEMS INC.	V91P	11		1425	1272	222 A258	316.04
179308	OAMA LAB. INC.	4800	106017	5 OC RANGES	1256	0772	221 A057	232.07
175791A	JOHN FLUKE MFG COMPANY	NONE	NONE		693	1170	222 A230	310.05
168998	HEWLETT PACKARD CO.	419A	70702161	±MUV-1000VOC, ±30PA-30NA	453	0768	233 B115	200.03
165973	KEITHLEY INSTRUMENT CO.	147 47867	70879		1375	0667	223 A144	312.05
163520	WESTON ELECTRIC CORP.	315	148		310	1266	223 B145	312.02
164112	BOONTON ELECTRIC CORP.	95A	909		555	1266	225 B355	425.01
160132	KEITHLEY INSTRUMENT CO.	148	35841	.01MICROV-100MV OC, 2 PERCENT	1393	1265	220 A315	232.04
158223	KEITHLEY INSTRUMENT CO.	148	32798		1283	0665	220 A016	213.12
159161	ROYAL INDUSTRIES	OC-100-B	NONE		455	0665	225 B355	425.01
154017	KEITHLEY INSTRUMENT CO.	149	26695		903	0664	221 A016	221.11
154665	MANUFACTURERS NAME INDETERMINATE	ESH	947769		613	0664	223 B257	312.04
153375	KEITHLEY INSTRUMENTS	149	25778		903	1263	222 A150	316.05
152687	ASTRODATA	TOA121	219	0.1 MICROVOLT - 100MILLIVOLT	830	0663	220 A154	211.03
152004	KEITHLEY INSTRUMENT CO.	149	18529		920	0663	221 A015	221.11
152015	WM WELCH MANUFACTURING COMPANY	825A	851		590	0663	220 B123	232.04
150835	KEITHLEY INSTRUMENT CO.	149	18958	RANGE 100NV TO 100 MV	933	1262	220 B327	232.04
150148	LEEDS AND NORTHRUP CO.	9835-B	1593331		640	0662	222 B345	316.01
098726	WESTON INSTRUMENTS INCORPORATED	622	24173	2, 5, 10, 20, 50 VOLTS	685	1261	220 A265	211.07
099226	CALIBRATION STANDARDS CORP.	OC100A	638	.001 TO 1000VOLTS	475	1261	233 A123	213.04
099310	KEITHLEY INSTRUMENT CO.	149	17443		855	1261	221 A112	221.11
098688	WESTON ELECTRIC CORP.	622	19179	9RANGES 2-1000VOC, 1/2 PCT ACC	305	0661	220 B323	232.04
096927	HEWLETT PACKARD CO.	412A	4-02155	.001-1000 VOLTS	384	1260	224 B119	446.01
096497	KINTEL DIV. OF COHU ELECTRONICS	202B	9011	0.3-300MV, 1-1000VOC	500	0660	225 B133	650.03
093708	LEEDS AND NORTHRUP CO.	9835B	S1514036	D.C. MICROVOLT AMPLIFIER	600	0659	220 B005	213.12
094430	LEEDS AND NORTHRUP CO.	9835B	1529479	MICROVOLT AMPLIFIER, INDICATING	640	0659	221 B325	221.11
094431	LEEDS AND NORTHRUP CO.	9835B	1525241	INDICATING, MICROVOLT	640	0659	221 B325	221.11
094019	LEEDS AND NORTHRUP CO.	9835B	1521122	0.1 MICROVOLT SENS.	600	0659	221 B307	221.11
091824	KINTEL DIV. OF COHU ELECTRONICS	202B	B8904	14 RANGES MICRO TO 1000 VOLTS	355	0658	223 A362	313.05
089605	KEITHLEY INSTRUMENT CO.	200B	458	VACUUM TUBE VOLTMETER	335	1257	222 B245	316.02
088180	LEEDS AND NORTHRUP CO.	9835B	1300402		684	0657	221 B325	221.11
088179	LEEDS AND NORTHRUP CO.	9835B	1300407	0.1 MICROVOLT SENS.	684	0657	221 B307	221.11
088162	LEEDS AND NORTHRUP CO.	9835B	1300418	0.1 MICROVOLT SENS.	684	0657	221 B307	221.11
087817	LEEDS AND NORTHRUP CO.	8667	1304989		261	0657	222 A266	316.03
087153	LEEDS AND NORTHRUP CO.	9835B	1194057	0.1 MICROVOLT SENS.	310	1256	221 B307	221.11
087152	LEEDS AND NORTHRUP CO.	9835B	1194054	0.1 MICROVOLT SENS.	310	1256	221 B307	221.11
087151	LEEDS AND NORTHRUP CO.	9835B	1194068	0.1 MICROVOLT SENS.	310	1256	221 B307	221.11
085800	WESTON ELECTRIC CORP.	622	19230	0 TO 75 VOLTS	262	1256	223 A108	313.01
083574	KAY LABORATORIES	202	2111		355	1255	221 B243	232.06
083222	WESTON ELECTRIC CORP.	NONE	17360		400	1255	220 B308	232.04
077724	WESTON INSTRUMENTS INCORPORATED	901	3272	200/500/1000 VOC	313	0654	225 A332	425.04
065335	ESTERLINE ANGUS CO. INC.	AW	93843	OC 25 - 60HZ, RECORDING	472	1252	226 A140	462.01
061817	WESTON INSTRUMENTS INCORPORATED	622	13994	.5PCT RANGE 0 TO 300VOC	285	0652	233 A119	200.03
055029	WESTON ELECTRIC CORP.	622	11891	0-1000XVOC	254	0651	245 A009	241.02
045492	ESTERLINE ANGUS CO. INC.	AW	81658	DC 25 - 60HZ, RECORDING	469	1249	226 A140	462.01
VOLTMETER, OC, DIFFERENTIAL								
179405	PENNSYLVANIA	100-1	NONE	BINARY STRING	1249	0772	220 B253	211.07
179406	PENNSYLVANIA	100-1	NONE	PARALLEL INTERCHANGE	1249	0772	220 B253	211.07
178241	JOHN FLUKE MFG COMPANY	895A	1041	115N-50 TO 440HZ	1228	1071	225 B355	425.01
177935	JOHN FLUKE MFG COMPANY	8100A	4068	6 DIGIT	883	0671	221 B207	232.05
177024	JOHN FLUKE MFG COMPANY	895A	1003	RANG 1 TO 1000	1238	0171	245 B017	243.02
173297	HEWLETT PACKARD CO.	419A	707-02907	MICRO-VOLTMETER	453	0669	224 B115	446.01
167327	FLUKE ENGINEERING CO.	891AR	145	.001 TO 1000VDC	695	0768	233 B135	200.03
168896	FLUKE ENGINEERING CO.	885A	670	ZERO TO 1000 VOLTS	936	0668	222 B245	316.05
169060	FLUKE ENGINEERING CO.	801BR	1184	0-500V DC	510	1267	225 A332	425.04
165133	JOHN FLUKE MFG COMPANY	895A	151		1120	1266	220 B45	221.07
163644	HEWLETT PACKARD CO.	741A	80900471	1-1000 VOLTS AC-OC	1483	1266	220 B131	313.04
160888	FLUKE ENGINEERING CO.	873A	310		875	1265	221 B25	310.06
160375	KEITHLEY INSTRUMENT CO.	148	36241	10 NANOVOLTS FS	1355	1265	224 B223	311.04
158534	JOHN FLUKE MFG COMPANY	803B	4115	0 TO 500 VOLTS	875	0665	235 B130	314.00

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, DC, DIFFERENTIAL-CONTINUED								
157263	KEITHLEY INSTRUMENT CO	148	29742	10MV TO .1V FS	1283	1264	221 B123	221.03
154478	KEITHLEY INSTRUMENT CO.	660	28510	RANGE 1MV TO 100 V	575	0664	223 B243	312.04
154662	FLUKE ENGINEERING CO.	825A	1270		590	0664	225 A50	490.00
151242	KEITHLEY INSTRUMENT CO.	151	21680	RANGE 1MV TO 10V, NULL DETECT	420	1262	224 B159	312.04
099505	KEITHLEY INSTRUMENT CO.	150A	18112	RANGE 1-1000MICRO VOLT-AMP	750	0662	224 B162	312.04
099683	KEITHLEY INSTRUMENT CO	151	18447	.01MV TO 10V, 11RANGES LOG V	420	0662	224 B155	312.04
099121	KEITHLEY INSTRUMENT CO.	149	17446	.1 TO 100 MICROV OR MV	855	1261	224 B145	312.04
097525	CALIBRATION STANDARDS CORP.	DC100A	207	0.1 TO 1000V, 0.05 PCT.	485	0661	225 B313	425.02
095117	FLUKE ENGINEERING CO.	800A	1101		355	1259	222 B255	316.02
091511	JOHN FLUKE MFG COMPANY	801	1621	DIFFERENTIAL 0.05PERCENT	465	0658	220 A158	211.03
089881	FLUKE ENGINEERING CO.	801	1242	0.5 TO 500V	465	1257	225 A316	425.02
004148	LEEDS AND NORTHRUP CO.	NONE	232363	RANGE 1.0162 TO 1.0198 VOLTS	604	1232	220 A248	211.07
VOLTMETER, DC, DIGITAL								
184801	ANALOGIC CORPORATION	RX-A-LG-01	692783	MODULAR	378	0575	220 A052	221.07
184802	ANALOGIC CORPORATION	RX-A-LG-01	692780	MODULAR	378	0575	220 A052	221.07
184031	KEITHLEY INSTRUMENT CO.	180	30584A		2454	0175	220 A016	213.12
184156	DANA LAB. INC.	5900	112485	1-1000V	2187	0175	220 A042	221.07
184115	DATA TECHNOLOGY INC.	4412-03	E7259		302	0175	245 C327	243.02
184116	DATA TECHNOLOGY INC.	4412-04	D8755		302	0175	245 C327	243.02
184096	KEITHLEY INSTRUMENT CO.	180	30583A		2151	0175	222 B231	310.04
181086	DATA PRECISION COMPANY	2520A1	3389	DIGITAL READOUT	1154	0773	222 A230	232.04
181056	UNITED SYSTEMS CORPORATION	266	1022		509	0773	245 B001	243.02
180884	JOHN FLUKE MFG COMPANY	8200A	54423	READOUT	1882	0673	220 B311	232.04
180542	DANA LAB. INC.	4800	105809	5DIGIT	1795	0373	220 B343	211.06
180543	DANA LAB. INC.	4800	105817	5 DIGIT	2870	0373	220 B343	211.06
180572	NON-LINEAR SYSTEMS INC.	2917A	2917A.1005	5DIGIT	1000	0373	220 A132	313.04
180573	NON-LINEAR SYSTEMS INC.	2917A	2917A.1006	5DIGIT	3535	0373	223 B211	313.03
179976	DATA TECHNOLOGY INC.	344-2	11912	RACK-MOUNT	516	0173	225 B313	425.01
180211	DANA LAB. INC.	5333	105625		2095	1172	221 B349	221.06
180226	DANA LAB. INC.	5800	106433		5015	1172	221 B345	221.06
179293	DORIC SCIENTIFIC CORPORATION	DS100	NONE	4 1/2 DIGIT	1308	0672	225 B311	425.02
179140	NEWPORT LABS INCORPORATED	2400A5D3AF7	215254	RACK MOUNTED BEHIND PANEL	585	0572	221 A228	232.04
178681	DIGITEC	251A/251-4	10393		771	0472	245 B035	243.02
178682	DIGITEC	251A/251-4	9904		771	0472	245 A004	243.02
178556	NEWPORT LABS INCORPORATED	2000-1A2AF3	152939	115 VAC	437	0172	220 B055	221.07
178558	NEWPORT LABS INCORPORATED	2000-1A2AF3	152967	115 VAC	437	0172	220 B051	221.07
178557	NEWPORT LABS INCORPORATED	2000-1A2AF3	152962	115 VAC	437	0172	220 B051	221.07
178390	DANA LAB. INC.	5330	103771	5 DIGIT	1610	0172	223 B219	313.04
178525	NON-LINEAR SYSTEMS INC.	2917DVM	2917.1136		4100	1271	220 B26	213.11
178305	FLUKE ENGINEERING CO.	8400A	191	5 DIGIT	3056	1171	222 B233	310.01
177947	KEITHLEY INSTRUMENT CO.	615	77785	4DECADE	1301	0671	223 A256	313.07
177464	KEITHLEY INSTRUMENT CO.	160	75834	3 1/2 DIGITAL	545	0371	223 A114	312.03
176980	DATA TECHNOLOGY INC.	345-2	22617	4 DIGITS 1MV TO 10 VOLTS	300	1270	225 B307	425.02
176723	HEWLETT PACKARD CO.	405 AR	349-00755	3 DIGITAL	825	1070	245 A06	241.01
176564	HEWLETT PACKARD CO.	3440A	951-14069	115/230V+10%48-440-45VA	1186	0970	226 B217	461.02
176142	SIMPSON ELECTRIC CO.	2700	2958	1.00UV-999.9 VOLTS	522	0670	225 A308	425.03
175643	UNITED SYSTEMS CORPORATION	214	2798	0.4 VOLT TO 1 KVOLT	271	1269	225 A066	425.03
174649	DISA ELEKTRONIX	55D30	493	0 TO 100 VOLTS	596	1069		213.08
174648	DISA ELEKTRONIX	55D30	520	0 TO 100 VOLTS	596	1069	230 122	213.08
173994	DORIC SCIENTIFIC CORPORATION	DS-100-K6	579	12MV -750V 4DIGITS	1325	0869	220 B168	211.03
173993	DORIC SCIENTIFIC CORPORATION	DS-100-K6	578	12MV-750V, 4DIGITS	1325	0869	220 B157	211.03
174274	FAIRCHILD INSTRUMENTATION	7050	13142		354	0869	221 B021	310.02
174098	DORIC SCIENTIFIC CORPORATION	DS100	NONE	4DIGIT, 10MV-750V, 1000/10MEG IN	1749	0869	225 B307	425.02
172762	PERKIN-ELMER	DCR213	79	WITH-LOG-CONVERTER	2202	0369	222 B223	310.06
172668	NON-LINEAR SYSTEMS INC.	X-1	X-1.798	5DIGIT OVERRANGE, 1MV RESOLUT	3917	1268	221 A220	232.04
168609	HYCON ELECTRONICS INC.	6696		0-1000V, 1-10000 OHMS	397	0668	221 B253	232.02
168610	HYCON ELECTRONICS INC.	3204		0-1, 000V, 1-10000 OHMS	397	0668	221 B253	232.02
172358	UNITED SYSTEMS CORPORATION	204N	13717C	0-4, 40, 400, 1000VDC, 0.1PCT FS	455	0668	220 A308	232.04
172273	UNITED SYSTEMS CORPORATION	202	12400C	0-2, 20, 200, 1000VDC, 0.1PCT FS	270	0668	220 A308	232.04
168863	UNITED SYSTEMS CORPORATION	202N	14015C	0-2, 20, 200, 1000VDC, 0.1PCT FS	445	0668	220 A308	232.04
168330	UNITED SYSTEMS CORPORATION	251	1553	10/100/1000VDC, 1/2PCT ACC.	674	1267	220 A322	232.04
165959	DANA LAB. INC.	5403	542131A	4DIGIT OVERRANGE, 10MV RESOLU	2215	0667	220 B322	232.04
165882	HEWLETT PACKARD CO.	3430A	641-00386		678	0667	221 A220	232.04
166813	BALLANTINE	353	280	.1V-1KV, 5 RANGES	490	0667	220 B131	313.04
165033	UNITED SYSTEMS CORPORATION	20IN	8927C		535	1266	220 A308	232.04
164115	HICKOK ELEC. INSTRUMENT CO.	3200	1096		285	1266	223 B155	312.88
162473	UNITED SYSTEMS CORPORATION	202N	8104C		544	0666	220 A322	232.04
162436	UNITED SYSTEMS CORPORATION	204N	8100C	0-4, 40, 400, 1000VDC, 0.1PCT FS	546	0666	220 A308	232.04
162435	UNITED SYSTEMS CORPORATION	202N	8119C	0-2, 20, 200, 1000V DC, 0.1PCT FS	544	0666	220 A308	232.04
161432	NON-LINEAR SYSTEMS INC.	2900	29175258	.1-1000 VOLTS D.C.	2497	0666		313.04
161012	UNITED SPECIALITY COMPANY	204N	6550C		530	1265	220 A322	221.88



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, DC, DIGITAL-CONTINUED								
160332	UNITED SYSTEMS CORPORATION	204	5607	4/40/400/1000, 0.1 PCT FS ACC	380	1265	220 A308	232.04
158211	UNITED SYSTEMS CORPORATION	401	4920	100 MV FS -PART OF BHS	375	0665	245 A006	241.01
156852	DATA TECHNOLOGY INC.	DT1010, 1401	0025		2380	1264	220 A324	232.04
157676	UNITED SYSTEMS CORPORATION	4660		2-200 VOLTS D.C.	386	1264		313.88
154166	UNITED SYSTEMS CORPORATION	ZC-21-B	3190		386	0664	220 A324	232.04
154596	UNITED SYSTEMS CORPORATION	Z-202-B	3541	2-200 V D.C.	364	0664	220 A132	313.04
153842	UNITED SYSTEMS CORPORATION	Z-200-B	2233	1-100VDC, 4 RANGES	323	0664	220 B129	313.04
152511	UNITED SYSTEMS CORPORATION	Z200A	1407		323	0663	223 B133	312.02
152686	UNITED SYSTEMS CORPORATION	Z-202A	1598	2-1000 VDC 4 RANGES PORTABLE	349	0663	220 A132	313.04
152631	BECKMAN INSTRUMENTS CO.	4011VP	487		1231	0663	222 B245	316.02
VOLTMETER, DC, DIGITAL, AUTOMATIC								
184169	KEITHLEY INSTRUMENT CO.	180	31483A		2643	0175	220 B147	211.00
184147	TEKELEC INC.	TE925	260901		3800	0175	220 A027	211.01
183936	KEITHLEY INSTRUMENT CO.	180	28959		2151	1274	220 A162	211.03
181729	DANA LAB. INC.	5900	110059		2275	1173	225 B347	425.01
179002	NEWPORT LABS INCORPORATED	2400AF7	209199		567	0472	221 A228	232.04
178266	HEWLETT PACKARD CO.	3450A	946-01117	DC & RATIO AUTO RANGE DIG OUT	3433	0272	221 A310	316.01
178492	VIDAR CORP.	521C13552	1-125		5432	1171	220 B329	232.04
178463	DARIC SCIENTIFIC CORP.	DS100	2700	10 MV-750 V	1235	1171	226 A140	462.01
178151	DORIC SCIENTIFIC CORPORATION	DS100	NONE	10 MV - 10 V, K5	1086	0971	221 A112	221.04
176945	HEWLETT PACKARD CO.	3462A	962-00205	BCD 4 LINE OUTPUT	4851	1170	221 B221	221.11
175791	JOHN FLUKE MFG COMPANY	8300A	784	VOLT RANGE 0-1100 VOLTS	1596	0570	222 A230	310.05
175417	HEWLETT PACKARD CO.	3450A	94101009	PROG.100MV-1000V, 1000HM-10MOHM	4000	0170	221 A220	232.04
174694	HEWLETT PACKARD CO.	3444A	NONE		1167	1069	220 A052	221.07
174490	HEWLETT PACKARD CO.	3450A	8160068	PROGRM-100MV-1000V,.003PCT ACC	3564	0969	221 A216	232.04
173119	BALLANTINE	353	395	.01 TO 1KVDC	510	0469	233 B135	200.03
172521	VIDAR CORP.	521-01	1-194	.2 MICROV TO 1000V	4900	0169	225 A340	425.01
172271	HICKOK ELEC. INSTRUMENT CO.	DP 100	125	100 MV 1000V	320	0668	245 B037	120.01
168779	UNITED SYSTEMS CORPORATION	102	5165	2/20/200/1000 RANGES, 1PCT	275	0668	220 B321	232.04
172274	UNITED SYSTEMS CORPORATION	202	12406C	0-1000VAC,.05 PERCENT	270	0668	220 A308	232.04
168778	UNITED SYSTEMS CORPORATION	102	5167	4/40/400/4000 RANGES, 1PCT ACC	275	0668	220 B321	232.04
172197	FAIRCHILD INSTRUMENTATION	7100A	1169	VOLTS .1 TO 1000. RES.K-M OHMS	2100	1267	223 A362	313.05
166514	HEWLETT PACKARD CO.	3460A	62200569		4250	0667	221 B231	221.03
164399	ELECTRO-INSTRUMENTS CORPORATION	620-2	3770339	0 TO 750 VOLTS	1140	1266	236 103	213.08
162478	UNITED SYSTEMS CORPORATION	204	7220C	4/40/400/1000VDC, 1 PERCENT	385	0666	220 A308	232.04
161013	UNITED SYSTEMS CORPORATION	204N	6551C	0-1000VDC, 2 PERCENT	530	1265	220 A308	232.04
157931	UNITED SYSTEMS CORPORATION	Z-200-B	4093	1/10/100/1000VDC	347	0665	220 A212	221.88
159210	HEWLETT PACKARD CO.	2401C	52100216		4212	0665	226 B05	462.01
096408	HEWLETT PACKARD CO.	405AR	6-01123		840	0660	220 B013	213.12
093880	NON-LINEAR SYSTEMS INC.	481	11-1756		1300	0659	236 109	213.06
094071	KINTEL DIV. OF COHU ELECTRONICS	456 AND 473	3066 AND 049	0-1000 VOLTS	3010	0659	222 A241	316.03
VOLTMETER, DC, ELECTROSTATIC								
178134	MONROE ELECTRONICS INC	144S-2	NONE		3215	0871	224 A332	311.01
166850	HALLMARK STANDARDS INCORPORATED	KVE	670004	3, 10, 15 KV	392	1267	220 B265	211.07
168208	APPLIED PHYSICS CORP.	401	104		1950	1267	245 C011	243.03
153630	SINGER METRICS	ESH			580	1263	220 A039	232.06
098272	SENSITIVE RESEARCH	ESH	931369	5KV DC	390	0661	233 A114	200.03
096813	APPLIED PHYSICS CORP.	31	787		3043	1260	245 E108	243.03
093560	SENSITIVE RESEARCH		905427	10KV VOLT METER	295	0659	223 B342	313.02
076902	SENSITIVE RESEARCH	ESH 401474	401474	5, 10, 20, 30 THOUSAND VOLT RANGE	350	1253	220 A022	213.11
077052	CAMBRIDGE INSTRUMENT CO.		202083		1029	0653	245 C110	243.03
064441	SENSITIVE RESEARCH	ESH	301548	0 TO 30 KV ELECTROSTATIC	350	0652	220 B207	232.05
052976	APPLIED PHYSICS CORP.	30	31		1250	1248	245 E108	243.03
VOLTMETER, DC, HIGH-IMPEDANCE								
152460A	KEITHLEY INSTRUMENT CO.	NONE	NONE	COMPONENT OF 152460	385	0673	223 B219	313.04
179075	KEITHLEY INSTRUMENT CO.	602	85621		690	0572	225 B339	425.01
178604	KEITHLEY INSTRUMENT CO.	155	84384		360	0272	220 A228	232.04
173499	KEITHLEY INSTRUMENT CO.	148	63148	10 NANOVOLTS TO 100MV DC, 2 PCT	1402	0769	220 B321	232.04
173609	KEITHLEY INSTRUMENT CO.	610C	62726	VOLTMETER DC HIGH IMPEDANCE	588	0669	220 A022	213.11
173326	HEWLETT PACKARD CO.	412A	301-07606		350	0569	245 C321	243.01
167200	KEITHLEY INSTRUMENT CO.	602	56120	TO 10 TO THE 13TH POWER OHMS	675	0768	220 B264	211.07
167169	KEITHLEY INSTRUMENT CO.	150 B	UNKNOWN		850	0668	223 A166	312.05
169422	HEWLETT PACKARD CO.	413-A	31502423	DC NULL VOLTMETER .001-1000DCV	500	1267	223 B219	313.04
166754	FLUKE ENGINEERING CO.	845 AB	638	1 MICROV TO 1000VDC	395	0667	220 B245	211.07
163305	APPLIED PHYSICS CORP.	31	2350	0-30VOLTS	2534	1266	235 B126	120.01
163620	GREIBACH INDUSTRIAL CO.	6727	NONE	.03-300VDC, 9 RANGES-RACK MOUNT	603	1266	220 B140	313.04
161368	KEITHLEY INSTRUMENT CO.	630	38046	POTENTIOMETRIC RANGE 0-500V	1575	0666	225 A328	425.04
159313	KEITHLEY INSTRUMENT CO.	610B	35512		565	1265	222 B129	310.02
158182	EMECO CORP.	3217	NONE		500	0665	235 A134	120.01
157834	KEITHLEY INSTRUMENT CO.	620	NONE	0 TO 10 VOLTS	286	0665	235 B130	314.00



EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
VOLTMETER, DC, HIGH-IMPEDANCE-CONTINUED								
157564	COHU ELECTRONICS INDUSTRIES	202-B	9503	0-.3MV TO 0-1000V	488	1264	221 A222	232.04
157711	KEITHLEY INSTRUMENT CO.	148	31608	NANOVOLTMETER	1285	1264	223 A256	313.07
154401	APPLIED PHYSICS CORP.	31	1896	0-30 VOLTS	1816	0664	235 C202	120.01
154400	APPLIED PHYSICS CORP.	31	1900	0-30 VOLTS	1670	0664	235 B127	120.01
154590	KEITHLEY INSTRUMENT CO	620	28518	0 TO 10 VOLTS	465	0664	235 C003	314.00
153103	KEITHLEY INSTRUMENT CO	600A	23206		398	1263	221 A041	232.07
151589	KEITHLEY INSTRUMENT CO	600A	21836		395	0663	230 134	213.06
152460	KEITHLEY INSTRUMENT CO	149	23362	MILLI-MICROVOLTMETER	955	0663	223 B219	313.04
151461	KEITHLEY INSTRUMENT CO	600-A		VOM-HIGH IMPEDANCE-PORTABLE	395	1262	223 A252	313.04
150396	KEITHLEY INSTRUMENT CO.	610R	20105		569	0662	221 A006	221.11
095947	KEITHLEY INSTRUMENT CO	600A	13127	0.01 TO 10 VOLT RANGES	380	0660	224 A242	446.04
089421	KEITHLEY INSTRUMENT CO	200B	552	8MV-20V, 8 RNGS, 100TERAOHM, BTRY	335	0658	225 B307	425.02
090737	GENERAL RADIO CO	1230A	568	30MV-10V,±2PCT, 100TERAOHM IN	444	1257	225 B307	425.02
088685	KEITHLEY INSTRUMENT CO.	220	113	30MV-100V, 8RNGS, 100TERAOHMS IN	400	0657	224 B156	312.04
087887	KEITHLEY INSTRUMENT CO.	200B	324		285	0657	222 B267	316.02
086064	MANUFACTURERS NAME INOETERMINATE	NONE	146	.008 TO 20 V	434	1256	220 B253	211.07
086619	APPLIED PHYSICS CORP.	31	112	VIBRATING REED ELECTROMETER	1622	1256	245 D101	241.01
084971	KEITHLEY INSTRUMENT CO	210	514	0-80V 2PERCENT	285	0656	220 B161	211.03
085552	KAY ELECTRIC CO.	202A	2341		350	0656	223 B265	312.04
085718	MILLIVAC INSTRUMENT CORP	MV17C	3520	1MV-1KV, 13 RANGES, 6-60 MEG IN	380	0656	225 B311	425.02
076829	APPLIED PHYSICS CORP.	30	387	1000 MV FS	1542	0653	245 A020	241.01
VOLTMETER, DC, HIGH-IMPEDANCE, DIFFERENTIAL								
175362	JOHN FLUKE MFG COMPANY	801R	3357	VOLTMETER DC 500-.5V, FULLSCALE	375	0570	223 B133	312.02
164543	JOHN FLUKE MFG COMPANY	801R	3585	0 TO 500 VOLTS	485	1266	223 B133	312.02
VOLTMETER, DC, HIGH-IMPEDANCE, VIBRATING-REEO								
153102	CARY INSTRUMENTS	31	1681	VIB.REEO 30X10-9 TO 1X10-16 A	2140	1263	220 A214	232.05
150606	APPLIED PHYSICS CORP.	31	1373	3X10**-9 TO 1X10**-14 AMP	2073	1262	220 A022	213.11
VOLTMETER, DC, PEAK								
158920	MILLIVAC INSTRUMENT CORP.	301A	10082	0.01 TO 1000 VOLTS	275	0665		490.88
086102	BALLANTINE	320	414	RANGE 320MICROV TO 320V RMS	428	1256	233 A114	200.03
VOLTMETER, DC, STANOARD								
167942	WESTON INSTRUMENTS INCORPORATEO	5	2413	MILLIVOLTMETER	479	1168	220 B157	211.03
0N1024	CALIBRATION STANOARDS CORP.	DC110A	430	10MV-1000VOLTS -4 MA	595	0661	225 A210	650.03
091348	WESTON INSTRUMENTS INCORPORATEO	341	21157	0-7.5V, 0-15VDC	345	0658	231 B101	126.02
VOLUME MEASURE, REFERENCE								
185346	FRAZIER & SON	B-2	753014	FILLING MACHINE	1885	0775	222 B212	302.00
173108	SERAPHIN TEST MEASURE COMPANY	+	NONE	30 GAL MEASURE	625	0369	202 125	213.09
152550	MASTER MACHINE & TOOLS				1350	0663	202 125	401.10
062069	SERAPHIN TEST MEASURE COMPANY	NONE	NONE	50 GALLON MEASURE	425	1252	202 125	213.09
WASHABILITY MACHINE								
087986	GARDNER LABORATORY	105	661	STRAIGHT LINE	271	0657	226 B335	461.02
WASHER								
186818	US TESTING COMPANY INCORPORATEO	7243	10745	FOR CLOTH SAMPLES	3445	0376	224 A248	446.04
186402	HEAT INCORPORATED	HS-7	NONE		2345	1275	235 B121	310.08
186188	PAKO CORPORATION	M-4	48609		581	1175	101 B21	152.02
186187	PAKO CORPORATION	M-4	48611		580	1175	101 B21	152.02
181645	MILLIPORE FILTER CORP.	SQWB03025	NONE		425	1073	225 A332	425.04
178076	COZZOLI MACHINE CO.	NONE	GW1220-100	WASHING MACHINE	5194	1171	222 B205	302.00
169364	MEAKER COMPANY	24X16X26	70973	PVC SPRAY RINSE TANK	570	1267	224 A158	312.04
163651	MEAKER COMPANY	NONE	NONE	PVCSPRAY RINSE TANK 20X20X12IN	275	1266	224 A160	312.04
WASHER-DRYER, GLASSWARE								
174416	WHIRLPOOL CORPORATION	SVU80	NONE		375	0869		310.07
WASHER, ALKALI								
178076A	COZZOLI MACHINE CO.	NONE	NONE	COMPONENT OF NBS 178076	911	0674	222 B205	302.00
163649	MEAKER COMPANY	NONE	NONE	PVDC TANK FOR ALKALINE CLEANER	308	1266	224 A158	312.04
WASHER, CLOTHES								
163720	MIXING EQUIPMENT COMPANY INC	SS2430	66103		1085	1266	231 A138	300.02
WASHER, GLASSWARE								
186903	HOBART MANUFACTURING CO.	KOS-17	NONE		349	0476	224 A242	446.03
186892	SEARS ROEBUCK	587.761500	04571150376	DISHWASHER	294	0476	224 A242	446.03
186727	GENERAL ELECTRIC CORP.	NONE	NONE		327	0276	224 B125	446.03
168043	CHEMICAL RUBBER CO.	CR 2	5090		1248	1267	245 C135	243.03
168036	MONROE CALCULATING MACH. CO.	NONE	NONE		1603	1267	222 B214	302.00
161557	CHEMICAL RUBBER CO.	NONE	NONE		835	0666	235 B142	310.08

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
WASHER, GLASSWARE, ULTRASONIC								
168416	MULTISONIC CORP	MSG300B	67-1646		1530	1267	301 B179	302.00
WASHER, PHOTOGRAPHIC								
164807	PAKO CORPORATION	50	012671		473	1266	224 B108	311.00
161192	PAKO CORPORATION	NONE	12443		475	1265	220 B241	232.00
153742	PAKO CORPORATION	50	11758	30 GAL. DRUM	467	1263	223 B117	312.01
WASHER, SOLVENT, VAPOR								
164642	BRANSON INSTRUMENTS, INC.	CUB	6E 020		358	1266	224 A252	401.14
WASHER, ULTRASONIC								
185662	COLE-PARMER INSTRUMENT & EQUIPME	8846-50	NONE		300	0875	221 A112	221.04
184571	COLE-PARMER INSTRUMENT & EQUIPME	8846-60	NONE		399	0475	226 B141	461.01
182537	INSTRULAB INCORPORATED	G2160	7721		2295	0574	225 B327	425.04
181957	COLE-PARMER INSTRUMENT & EQUIPME	008845-80	NONE		610	0174	223 B165	312.05
178928	LABORATORY GLASS SUPPLY COMPANY	G120-80	05722	12X6X9	340	0671	225 B15	490.00
175466	BRANSON INSTRUMENTS, INC.	BCR-1012	A-7774		2205	0270	304 126	129.01
174892	ULTRASONIC LABORATORIES INC.	MARK 1500	G1500-7		250	1269	222 B254	316.02
167215	CREST ULTRASONIC CORPORATION	707	2236		1512	0768	231 B144	312.05
165396	CREST ULTRASONIC CORPORATION	CUSTOM	1243		1989	0667	220 A044	221.07
165447	BRANSON INSTRUMENTS, INC.	B300806	A1988		935	0667	245 C400	241.01
166334	BENDIX CORPORATION	SEC128AA6	704903		1006	0667	222 A366	310.07
164355	ULTRASONIC LABORATORIES INC.	A150	A1526		495	1266	222 A306	310.05
162275	ULTRASONIC INDUSTRIES INC	G80C1P	20184		259	0666	221 A228	232.04
158998	BRANSON INSTRUMENTS, INC.	D-100			275	1265	225 B311	425.02
154221	L & R MANUFACTURING COMPANY	430G	22577	GENERATOR PORTION	255	0664	224 B317	311.01
153889	BRANSON INSTRUMENTS, INC.	LTH-125	Z6079		603	0664	231 B136	312.04
152760	BENDIX CORPORATION	AA-2	AA2G204432	ULTRASONIC CLEANER	295	0663	245 C103	120.01
152673	BENDIX CORPORATION	SEC48	AB2G201396	ULTRASONIC CLEANER	298	0663	220 A56	221.88
152570	BENDIX CORPORATION	NONE	58044-0		295	0663	235 B124	310.08
150921	BENDIX CORPORATION	SEC 128	210197		775	1262	304 126	129.01
151157	GULTON INDUSTRIES INC.	G-60	80	1 GALLON CAPACITY	345	1262	223 A348	313.05
098748	ACOUSTIC RESEARCH INCORPORATED	SC252	214	7X12INX7IN DEEP, 3GAL, 20KC, 5A	735	1261	224 B163	312.04
094645	BEEDE ELEC INST CO INCORPORATED	U2	6234		347	1259	220 B115	213.09
093691	MANUFACTURERS NAME INDETERMINATE	600	1063		350	0659	226 B323	461.02
WASHER, ULTRASONIC, SOLVENT								
179414	BRANSON INSTRUMENTS, INC.	EMA50-24	C2343	16 IN-20IN-16IN	2110	0872	223 A120	312.01
162758	MCKENNA LABORATORIES	CH-17	NONE	3 TUBS	271	0666	235 B130	314.00
159966	BUHLER LTO.	75 1950	140-81207		478	1265	221 A21	310.06
150688	GULTON INDUSTRIES INC.	G60	71	1 GALLON TANK	345	1262	223 B313	313.05
094916	NAROA MICROWAVE CORP.	NT601	G-601	OUTPUT 60 W, 40 KC/SEC	355	1259	223 B341	313.02
093863	BRANSON INSTRUMENTS, INC.	TF32	L5057-1	SONOGEN ULTRASON TRANS 37.4KHZ	375	0659	221 A126	221.03
089132	BRANSON ULTRASONIC CORPORATION	AP50	879	BATH - 6 X 8 X 10 INCHES	1050	1257	221 B345	221.06
WASHER, ULTRASONIC, SOLVENT, HEATED								
179394	COLE-PARMER INSTRUMENT & EQUIPME	8845-6	NONE		337	0772	224 B239	401.14
172517	BRANSON INSTRUMENTS, INC.	D100	NONE	WITH HEATER	295	0169	225 B333	425.04
167310	BRANSON INSTRUMENTS, INC.	D150	3440-0	6X6X12 INCHES	320	0768	235 A107	314.00
166828	BRANSON INSTRUMENTS, INC.	A 600	A3408	115V, 1KW INP., 600 W, 25KC OUT	1495	1267	224 B147	312.01
163389	BLACKSTONE ULTRASONICS INC	VR0-4	160189		1119	1266	225 B333	425.04
162571	BRANSON INSTRUMENTS, INC.	D-100	1164-D	40KC, 9X5X6IN.	275	0666	223 A108	313.01
158329	BRANSON INSTRUMENTS, INC.	D100	NONE		275	0665	304 12	129.01
094199	BRANSON INSTRUMENTS, INC.	AP-10	1830	WITH HEATED TANK	415	0659	225 A332	425.04
WATER STILL								
187231	FISHER SCIENTIFIC CO.	MP-1	9604		332	0576	245 C138	243.03
185070	THOMPSON PRODUCTS	B/R24T	NONE		1050	0575	221 B331	221.04
184650	PENNWALT CORPORATION	171E	C-85122-25		570	0475	245 C201	243.01
180769	CORNING SCIENTIFIC INSTRUMENTS	AG11	NONE		1490	0473	226 B323	461.02
179845	AMERSIL INCORPORATED	B14	NONE		518	1272	245 C138	243.03
162219	BARNSTED STERILIZER CO. INC.	TWO-BED	NONE		1407	1272	226 B345	461.02
174885	CORNING GLASS CO.	AG1B	NONE		329	1269	223 B347	313.02
173751	BARNSTED STERILIZER CO. INC.	ELH-2	1211		1830	0769	236 131	310.07
165979	BARNSTED STERILIZER CO. INC.	EMH 5	89253	115V AC, 5GPH	877	0667	223 A144	312.01
165891	KONTES GLASS CO.	WS 2	0383		395	0667	225 A366	401.10
163470	KONTES GLASS CO.	WS-2	0265	2 LITERS PER HOUR	393	1266	220 B117	213.09
165134	BARNSTED STERILIZER CO. INC.	ELQ2FAC	86185		2296	1266	220 A044	221.07
165095	BARNSTED STERILIZER CO. INC.	EOR-1/2-C	87916	1/2 GAL/HR CAPACITY	782	1266	222 A354	310.06
165037	BARNSTED STERILIZER CO. INC.	EL-2	86530	2 GAL PER HR 230 V	625	1266	224 B241	311.00
162390	BARNSTED STERILIZER CO. INC.	ELH-1	82403		334	0666	220 B227	213.11
161146	KONTES GLASS CO.	WS2	127	CAPACITY 2 LITERS PER HOUR	375	1265	202 125	213.09
157982	BARNSTED STERILIZER CO. INC.	EL-1	80452		413	0665	304 156	129.06
157660	BARNSTED STERILIZER CO. INC.	NONE	90808	DEIONIZED WATER SYSTEM	1319	1264	235 B125	310.08

EQUIPMENT NOMENCLATURE		MODEL NO.	SERIAL NO.	SPECIFICATIONS	VALUE (IN DOL- LARS)	DATE	BLDG-ROOM	DIV/ SEC
NBS NO.	MANUFACTURER							
WATER STILL-CONTINUED								
152813	BARNSTED STERILIZER CO. INC.	EL-2	74292	1 GALLON WATER PER HOUR	258	0663	226 A120	462.01
095762	BARNSTED STERILIZER CO. INC.	EL1 65403	65403		278	0660	245 C135	243.03
088190	F. J. STOKES MACH CO.	T35283-1			360	0657	245 B050	120.01
080541	BARNSTED STERILIZER CO. INC.	EL-1	54140		296	0655	223 A348	313.05
045249	BARNSTED STERILIZER CO. INC.	NONE	43529		2600	1251		311.00
WATTMETER, AC								
186949	SCIENTIFIC COLUMBUS CO.	0L6070	1858	SPECTRAL RANGE 0.3-11 MICRONS	550	0476	220 B157	211.03
186531	RFL INDUSTRIES INCORPORATED	6252	119		3502	0176	224 A116	446.02
186594	WEST INSTRUMENT CO.	432	33389		341	0176	224 A103	446.01
186082	COHERENT RAOIATION LABORATORY	210	774		451	1075	222 A210	310.01
185879		20-WH3	221		586	0975	224 A106	446.04
185880		29-WH3	222		665	0975	224 A106	446.04
185110	DATA TECHNOLOGY INC.	441201	NONE		456	0675	220 B157	211.03
182636	HEWLETT PACKARD CO.	432A	1141A11135		569	0574	223 A267	313.04
142888	HADRON	114	1093014		385	0672	221 B149	232.06
174239	WESTON INSTRUMENTS INCORPORATED	432	30325		299	0869	235 C100	314.03
174240	WESTON INSTRUMENTS INCORPORATED	432	30324		299	0869	235 C100	314.03
095882	WESTON INSTRUMENTS INCORPORATED	1483	418		2958	0660	220 A158	207.03
WATTMETER, AC-OC, ELECTRODYNAMIC								
182139	NARDA MICROWAVE CORP.	8400	01379	AC OR OC	350	0274	221 B049	232.06
086122	WESTON INSTRUMENTS INCORPORATED	310	15610		312	1256	226 B119	462.01
WATTMETER, AC, ELECTRODYNAMIC								
160973	WESTON ELECTRIC CORP.	310	17666	0-500W, MAX 10AMP 200V, 1/4 PCT	424	1265	220 B323	232.04
152949	WESTON INSTRUMENTS INCORPORATED	310	17139	50 WATTS 200 V	393	1263		211.06
105121	LEEOS AND NORTHRUP CO.	2440	1324172	2.5, 5, 10A-120V	1292	1257	220 B157	207.03
077753A	WESTON ELECTRIC CORP.	310	14913	200 V 10 AMPS	253	1253	220 A61	211.06
077753B	WESTON ELECTRIC CORP.	310	14915	250 WATT 1200 HZ	253	1253	220 A61	211.06
077753C	WESTON ELECTRIC CORP.	310	14908	250 WATTS	253	1253	220 B343	211.06
060472	GENERAL ELECTRIC CORP.	9103909	3220224	37.5 - 300V, 0.04-0.08A	550	1251	220 B157	211.03
WATTMETER, AC, ELECTRONIC								
185008	LASER PRECISION CORP.	3240	41		750	0475	220 B327	232.04
183897	YOKOGAWA ELECTRONICS WORKS	2885	73E0014		2200	1274	220 B157	211.02
WATTMETER, AC, MICROWAVE								
181844	NARDA MICROWAVE CORP.	8440	01100	COMPONENT OF 165611 300 MW MAX KU BAND KU BAND KU BAND KU BAND .01 TO 3MW 0.1/0.3/1/3/10MW FS BARRETER	320	1273	220 A254	211.07
165611A	HEWLETT PACKARD CO.	NONE	NONE		2069	0873	223 A259	313.04
173732	NARDA MICROWAVE CORP.	66A3A	01031		990	0769	245 A009	241.01
165611	HEWLETT PACKARD CO.	431C	65102491		634	0667	224 A111	313.04
151951	HEWLETT PACKARD CO.	8402A	24300117		483	0663	220 A132	313.04
150961	HEWLETT PACKARD CO.	431A	210-01063		746	1262	220 A132	313.04
151287	HEWLETT PACKARD CO	431B	233-00528		433	1262	220 A132	313.04
098418	FXR INCORPORATED	831A	486		590	0661	221 B243	232.02
078534	PRO ELECTRONICS, INCORPORATED	123B	321		370	1254	225 A326	425.02
WATTMETER, AC, MICROWAVE, THERMAL								
178101	HEWLETT PACKARD CO	431B	423-04974	0.1/0.3/1.0/3.0/10MW FULLSCALE	300	0871	225 A326	425.02
176936	NARDA MICROWAVE CORP.	445	SIN01010		979	1070	225 A326	425.02
093593	HEWLETT PACKARD CO.	430C	5623		250	0659	225 A326	425.02
WATTMETER, AC, RADIO-FREQUENCY								
179695	BOSTON ELECTRONICS CORP.	42A0	237		1425	0972	225 A348	425.00
WATTMETER, AC, RADIO-FREQUENCY, THERMAL								
095208	NARDA MICROWAVE CORP.	440	282		252	1259	221 A118	221.03
WATTMETER, AC, STANOARO								
185027	COHERENT RAOIATION LABORATORY	213	386	TORQUE BALANCE TYPE PRIMARY STANOARO 1-10A 20-480V	1292	0475		490.10
175858	MANUFACTURERS NAME INOETERMINATE	APR-2	196		4507	0570	220 B157	211.03
007241	NATIONAL BUREAU OF STANOAROS	NONE	NONE		1000	0637	220 B157	211.03
WATTMETER, AC, STANOARO, MULTI-PHASE								
178950	BIRO ELECTRONIC CORPORATION	5311	526	50 OHMS	667	0771	225 A224	600.00
WATTMETER, OC								
181427	COHERENT RAOIATION LABORATORY	210	386	CORE LOSS TESTER	515	0973	221 B151	232.06
051570	GENERAL ELECTRIC CORP.	9070174-G-2	2651521		5565	1248	220 B140	313.04
WATTMETER, OC, THERMOELECTRIC								
179892	COHERENT RAOIATION LABORATORY	201	1010	0.3 TO 30 MICRONS	995	1272	225 A066	425.03
179502	COHERENT RAOIATION LABORATORY	201	964		1090	0872	225 A58	490.00
175807	COHERENT RAOIATION LABORATORY	201	588		950	0470	224 A332	311.01
WATT-HOUR METER								
186676	OHIO SEMI-TRONICS, INC.	WH-3	230		888	0276	224 A120	446.02



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NBS NO.	MANUFACTURER							
WATT-HOUR METER-CONTINUED								
186675	OHIO SEMI-TRONICS, INC.	WH-3	229		888	0276	224 A120	446.02
185219	SCIENTIFIC COLUMBUS CO	DL31K5A2	1685		551	0675	220 B157	211.03
WATT-HOUR STANDARD								
172296	SANGAMO ELECTRIC CO	J-6	18287851	120 AND 240V 5A	1671	0668	220 B157	211.06
160992	SANGAMO ELECTRIC CO	J-6	18286345	5A-120, 240V	675	1265	220 B157	211.06
150285	GENERAL ELECTRIC CORP.	AAA1	30803228		324	0662	226 A128	462.01
096076	GENERAL ELECTRIC CORP.	IB-10	30791716	1, 5, 12.5, 50A-120, 240V	324	0660	220 B157	211.06
086100	GENERAL ELECTRIC CORP.	IBL-10	30665702	MASTER STD 5A 120V	925	1256	220 B157	207.03
WAVEFORM ANALYZER, CORRELATION								
185352	PHYSICAL DATA, INC.	512A	512246505	DIGITAL	2837	0775	225 A066	425.03
182417	NICOLET INSTRUMENT CORP.	SW-75	NONE		1250	0474	222 A216	310.02
167305	WAVELINE INC.	372-20	NONE		300	0768		313.88
169534	PRINCETON APPLIED RESEARCH CORP.	TDH 9 201	A1 1 80049	EDUCTOR, 1MICROS RESOLVING TIME	4204	1267	223 A366	425.02
WAVEFORM ANALYZER, DISTORTION								
182340	PRINCETON APPLIED RESEARCH CORP	110	338		1675	0474	223 A267	313.04
179740	BROWER LABS INCORPORATED	NONE	NONE	SIGNAL/NOISE, LOCK-IN	4680	1072	224 A332	311.01
179463	HEWLETT PACKARD CO.	334A	1140A03700		928	0872	225 A322	425.00
173805	HEWLETT PACKARD CO.	333A	910-01433	5HZ TO 500KHZ	872	0769	233 A123	213.04
167211	HEWLETT PACKARD CO	333A	744-01072	5HZ TO 500KHZ	832	0768	233 A148	200.04
165907	HEWLETT PACKARD CO.	333A	62400607	5HZ TO 500KHZ	767	0667	202 124	213.04
166304	HEWLETT PACKARD CO.	333A	624-00675	5HZ TO 500KHZ	767	0667	202 146	213.04
161999	HEWLETT PACKARD CO	333A	624-00246	5HZ TO 500KHZ	767	0666	233 A123	213.04
161519	HEWLETT PACKARD CO.	3300	8402	RANGE 20-200CPS	560	0666	224 B119	446.01
152827	HEWLETT PACKARD CO.	330BR	24609502		493	1263	233 A123	213.04
094963	HEWLETT PACKARD CO.	302A	149-00156	0-50KHZ	1488	1259	233 A154	200.03
094911	QUAN TECH. LABS INC.	303	101	0.1MV TO 300V, 30HZ TO 100KHZ	1203	1259	225 B307	425.02
086289	HEWLETT PACKARD CO.	330B	3082	0.03-300V IN, 20HZ TO 20KHZ	420	1256	225 B313	425.02
083573	HEWLETT PACKARD CO.	330B	2629	20HZ TO 20KHZ	420	1255	220 B157	211.03
078207	HEWLETT PACKARD CO.	330B	2153		410	0654	224 B325	311.07
WAVEFORM ANALYZER, DISTORTION, CORRELATION								
174542	HEWLETT PACKARD CO.	415BR	007-07434		320	1069	223 A264	313.07
WAVEFORM ANALYZER, FREQUENCY								
187022	ORTEC INCORPORATED	406A	2636S		375	0476	235 A155	241.05
187024	ORTEC INCORPORATED	406A	2638S		375	0476	235 A155	241.05
187023	ORTEC INCORPORATED	406A	2639S		375	0476	235 A155	241.05
187025	ORTEC INCORPORATED	406A	2637S		375	0476	235 A155	241.05
186682	OPTICAL ENGINEERING INC.	16-A	NONE		1140	0276	221 B049	232.06
186580	HEWLETT PACKARD CO.	1600A	1533A00710		4021	0176	225 A218	650.01
185606	HONEYWELL INC.	SAT-51C	51172111		7332	0875	223 B245	312.04
184047	TEKTRONIX INC.	5L4N	8020160		1891	0175	225 A066	425.03
183951	GENERAL RADIO CO.	1568-A	1359		1775	1274	233 B143	200.03
183795	NICOLET INSTRUMENT CORP.	UA-500A	226		13871	1174	224 A322	311.01
183002	PRINCETON APPLIED RESEARCH CORP.	110	345		1856	0874	220 A334	211.06
183081	SPECTRAL DYNAMICS CORPORATION	SD-309	118		2736	0874	230 127	213.08
183079	SPECTRAL DYNAMICS CORPORATION	SD-3010	403		9334	0874	230 127	213.08
183097	NORTHERN SCIENTIFIC INCORPORATED	NS570-2	674118		7314	0874	222 A150	316.05
182699	ORTEC INCORPORATED	406A	2076S		250	0674	235 A115	241.05
182700	ORTEC INCORPORATED	406A	2077S		250	0674	235 A115	241.05
182578	HEWLETT PACKARD CO.	3508A	1409A00503		3762	0574	221 B49	232.06
182305	HEWLETT PACKARD CO.	8553B	NC1337A06643	SPECTRUM	7074	0474	202 136	213.04
181464	OPTICAL ENGINEERING INC.	16 C	308-234		1113	0973	221 A150	232.06
181465	OPTICAL ENGINEERING INC.	16 A	306-206		1113	0973	221 A150	232.06
181438	LKB INSTRUMENTS INC.	2089	111	LKB III	2978	0973	222 B107	310.07
179779	HEWLETT PACKARD CO.	8552B	1217A02444		2900	1072	225 A322	425.00
179778	HEWLETT PACKARD CO.	8554L	1205A02266		3550	1072	225 A322	425.00
179791	HEWLETT PACKARD CO	8556A	1143A00493		1583	1072	225 A322	425.00
179792	HEWLETT PACKARD CO.	8444A	1215A00236		2950	1072	225 A322	425.00
179444	TEKTRONIX INC.	1L10	002284		1400	0872	233 A140	213.04
179387	TEKTRONIX INC.	1L20	001741		2150	0772	233 A140	213.04
178647	ORTEC INCORPORATED	406A	441		250	0472	235 C100	241.05
178648	ORTEC INCORPORATED	414A	547		450	0472	235 B127	314.00
178649	ORTEC INCORPORATED	488	60		325	0472	235 B127	314.00
178650	ORTEC INCORPORATED	488	59		325	0472	235 B127	314.00
175428	QUAN TECH. LABS INC.	3050-RM	160		3703	0270	202 116	213.04
175427	QUAN TECH. LABS INC.	3050-RM	158		3703	0270	233 A152	213.04
174154	GENERAL RADIO CO.	1900	1233	20HZ TO 50KHZ	2857	0869	233 A148	213.04
167961	POLAROID ELECTRONIC CORP.	SA-84W	12-66	10-40, 880 MC	6290	1268	224 B111	446.03
167255	ORTEC INCORPORATED	406	193	0.5 MICROSEC	250	0768	245 B021	241.05
167257	ORTEC INCORPORATED	406	189	0.5 MICROSEC	250	0768	245 B021	241.05

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NBS NO.	MANUFACTURER							
WAVEFORM ANALYZER, FREQUENCY-CONTINUED								
167256	ORTEC INCORPORATED	406	225	0.5 MICROSEC	250	0768	245 B021	241.05
168283	TEKTRONIX INC.	1L20	000712	10MHZ TO 4200MHZ SCOPE PLUG-IN	1893	1267	221 A015	221.03
168008	CANBERRA INDUSTRIES	1435			450	1267		310.08
168009	CANBERRA INDUSTRIES	1435			450	1267		310.08
165783	TEKTRONIX INC.	81	002638		1832	0667	224 A226	311.03
165434	TECHNICAL MEASUREMENT CORP.				48383	0667	235 B119	310.08
165733	SINGER	TA 2	NONE	1 KHZ-27.5 MHZ	4256	0667	224 A106	446.03
164509	TEKTRONIX INC.	1L20	000251		1831	1266	220 A011	232.06
162268	HEWLETT PACKARD CO.	302A	528-04893	10HZ - 50KHZ	1812	0666	220 A166	211.06
160316	SPECTRA PHYSICS INC.	SD101A-1	455		4193	1265	233 A123	200.04
160317	SPECTRA PHYSICS INC.	SD101A	465		3835	1265	233 A123	200.04
158829	NORTHERN SCIENTIFIC INCORPORATED	NS-544	506	1024CHANNELS, 2-100V.F.S.SENSITI	9423	0665	223 A366	221.88
154760	GENERAL RADIO CO.	1900A	163	0 TO 9800HERTZ	2164	0664	202 138	213.08
153969	SINGER METRICS	SPA3/25A	14-199-345		3616	0664	221 A039	232.06
154143	HEWLETT PACKARD CO.	302A	305-03723	0-1000 KC	1812	0664	220 B164	446.03
153068	HEWLETT PACKARD CO.	310A	31200258	1KHZ-1.5MHZ	2015	1263	220 B166	211.07
152828	HEWLETT PACKARD CO.	302AR	30503272	20HZ TO 50KHZ	1800	1263	202 146	213.04
152084	HEWLETT PACKARD CO.	302A	24902019		1815	0663	224 B317	311.01
098374	HEWLETT PACKARD CO.	302A	018-01240	10HZ - 50KHZ	1814	0661	220 B165	207.03
098434	HEWLETT PACKARD CO.	302A	018-01236		1814	0661	233 A146	213.04
096671	HEWLETT PACKARD CO.	302AR	018-00603	FREQ AND VOLTAGE-40DB TO 20DB	1749	1260	233 B130	200.03
0N1012	PANORAMIC RADIO PRODUCTS, INC.	SB7BZ	71M291	300 HZ TO 300 KHZ	1795	1260	225 A066	425.03
096648	HAMNER ELECTRONICS CO. INC.	302	457		902	0660	220 A264	125.04
095892	HEWLETT PACKARD CO.	302A	007-00448	20 HZ TO 50 KHZ	1488	0660	220 A332	211.06
094808	HEWLETT PACKARD CO.	302A	55	20 HZ TO 50 KHZ	1488	1259	220 A063	207.06
093854	SIERRA ELECTRONICS	121A	1069	20 TO 500 KHERTZ	695	0659	230 126	213.08
091920	HEWLETT PACKARD CO.	330B	4264	20 TO 200 HZ	408	0658	222 B345	316.01
084456	HEWLETT PACKARD CO.	300A	1740	30HZ TO 16KHZ	790	1255	220 A158	211.03
083906	MULTI-AMP CORP.	D669	246871		927	1255	224 B325	311.07
061226	HEWLETT PACKARD CO.	300A	1095	0 TO 16KHERTZ	651	1251	230 127	213.08
051389	GENERAL RADIO CO.	736A	474	0-16KC	320	1248	245 C327	241.02
WAX COATER								
163806	ADDRESSOGRAPH MULTIGRAPH CORP.	30	4169	12IN.	348	1266	223 A203	313.06
WELDER								
184404	PACE ENGINEER CO.	PPS200C	902		835	0375	245 C327	241.05
183761	DYNATECH PRODUCTS COMPANY	216 WG	NONE		1400	1174	225 A014	490.00
181996	DYNATECH PRODUCTS COMPANY	216 WG	2-267	TERMOCOUPLE	1400	0174	225 A050	490.00
181250	HUGHES AIRCRAFT CO.	HRW-100B	100B-522		1224	0873	223 A118	312.01
180397	LINCOLN ELECTRIC	DC250MK	A-699528	3600 RPM	553	0173		490.00
164592A	BEL WELDING SUPPLY INC.	1-K-742	NONE	WELDER POWER SUPPLY	263	0171	235 C100	314.01
161344	HENES MANUFACTURING CO	SD	65978		319	0666	221 A112	221.04
0AA125	UNITEK CORP.	1015-C	15C2227	.1 TO 80 W SEC.	672	0662	223 A108	313.01
061138	RAYTHEON MFG. CO.	93-V-3	116	SPOT WELDER	990	1251	220 B209	232.05
WIRE CUTTER AND STRIPPER								
177969	CARPENTER MFR COMPANY	70	NONE	TWIM SWING BLADE	299	0671	245 C327	241.02
177970	WELCH SCIENTIFIC COMPANY	1402	67864	MECHANICAL	405	0671	245 B034	243.02
X-RAY GENERATOR								
186720		NONE	NONE	300 KV	44800	0276	245 B005	243.01
180406A	GENERAL ELECTRIC CORP.	NONE	NONE	COMPONENT OF NBS-180406	1370	0575	223 B165	312.05
180406	GENERAL ELECTRIC CORP.	XRD-700	NONE		9700	0173	223 A156	312.05
167102	GENERAL ELECTRIC CORP.	XRD-5	585265	X-RAY	4185	0668	223 A158	312.05
X-RAY SPECTROMETER								
185962		4600	11-426		28020	1075	222 A128	310.02
185510	TRACOR, INC.	NS-750	675145		12125	0775	223 A107	300.00
087843A	DIANO CORPORATION	NONE	NONE	COMPONENT OF 087843	981	1173	222 A125	310.02
181566	ELSCINT, INC.	INS 11S	15604		2465	1073	223 A158	312.05
181070	PANAMETRICS	4000	NONE		7311	0773	225 B17	490.00
180449	PRINCETON-GAMMA TECH INC	XK-2	C141/H141	PORTABLE	4935	0173	221 B248	460.02
178002	KERVEX-RAY	3040S	897	80 MM2	5940	0871	222 A128	310.02
174260	PRINCETON-GAMMA TECH INC	LSP-33	30		18295	0869	223 A107	300.00
167935	RIGAKU DENKI COMPANY LTD	NONE	R7046N		12400	1168	223 A156	312.05
161546	NATIONAL BUREAU OF STANDARDS	NONE	NONE		10049	0666	221 C003	232.06
159164	NATIONAL BUREAU OF STANDARDS				53883	0665	223 A150	312.02
087843	PHILIPS ELECTRONIC INSTRUMENTS	NONE	NONE		33074	0657	222 A128	310.02
X-RAY TUBE								
179849	MUELLER	942117254002	40940/582897		2774	1272	245 B033	243.02
ZONE REFINER								
167217	MATERIAL RESEARCH CORPORATION	2-83-103	2H668-3		4070	0768	231 B146	312.05

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NBS NO.	MANUFACTURER							
ZONE REFINER-CONTINUED								
159169	FISHER SCIENTIFIC CO.	5712100V-2	NONE		685	0665	224 A314	311.01
157615	MATERIAL RESEARCH CORPORATION	NONE	NONE		8500	1264	223 B159	312.05
154575	FISHER SCIENTIFIC CO.	5712100V2	335A		896	0664	224 A208	311.03
154734	FISHER RADIO CO.	NONE	2990257	0 TO 600DEGS C	685	0664	223 B213	313.03





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ADMITTANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE  
ADMITTANCE METER —USE— IMPEDANCE METER

AGITATOR —USE— MATERIALS MIXER

AEROFIER —USE— AERATOR

AERATOR

AEROSOL GENERATOR —USE— ATOMIZER

AFTERCOOLER SEPARATOR —USE— FRACTIONATING VESSEL

AIR BATH —USE— TEMPERATURE BATH, AIR  
AIR CLEANER —USE— MATERIALS FILTER  
AIR COMPRESSOR —USE— COMPRESSOR  
AIR DRYER —USE— DRYER  
AIR FLOW TRANSDUCER —USE— FLOWMETER, GAS, AIR  
AIR GAGE, DIMENSIONAL MEASUREMENT —USE— PNEUMATIC GAGE  
AIR GAGE, PRESSURE —USE— PRESSURE SENSOR  
AIR METER —USE— FLOWMETER  
AIR MOTOR —USE— MOTOR, PNEUMATIC  
AIR POLLUTION MONITOR —USE— CHEMICAL ANALYZER, GAS, . . .  
AIR PRESSURE PUMP —USE— COMPRESSOR  
AIR SAMPLER —USE— MATERIALS SAMPLER, GAS, AIR  
AIR SAMPLER, PARTICULATE —USE— MATERIALS SAMPLER, PARTICLE, AIR  
AIR SAMPLER, PARTICULATE, INCLUDING RADIATION SENSOR —USE— RADIATION SENSOR  
AIR VELOCITY METER —USE— FLOWMETER

AIRBRASIVE UNIT —USE— ABRADER

ALARM

ALARM-SYSTEM

ALIGNMENT TELESCOPE, AUTOCOLLIMATOR —USE— AUTOCOLLIMATOR  
ALIGNMENT TELESCOPE, THEODOLITE —USE— GONIOMETER, OPTICAL, THEODOLITE

ALKALI-BATH WASHER —USE— WASHER, ALKALI

ALKALIMETER —USE— PH METER

ALPHA-BETA-GAMMA DOSIMETER —USE— DOSIMETER, IONIZING RADIATION  
ALPHA-BETA-GAMMA SENSOR —USE— RADIATION SENSOR  
ALPHA COUNTER —USE— RADIATION SENSOR, ALPHA  
ALPHA DOSIMETER —USE— DOSIMETER, IONIZING RADIATION, ALPHA

ALPHA-PARTICLE ACCELERATOR —USE— ACCELERATOR, ALPHA-PARTICLE  
ALPHA SENSOR —USE— RADIATION SENSOR  
ALPHA SOURCE

ALPHANUMERIC DISPLAY —USE— DISPLAY, ALPHANUMERIC  
ALPHANUMERIC PRINTER —USE— PRINTER, ALPHANUMERIC  
ALPHANUMERIC READER —USE— READER, ALPHANUMERIC CHARACTER

ALTERNATING-CURRENT AMPLIFIER —USE— AMPLIFIER, AC

ALTERNATOR —USE— ELECTRICAL POWER GENERATOR, AC

ALTIMETER

ALTITUDE CHAMBER —USE— ENVIRONMENTAL ENCLOSURE

AM RECEIVER —USE— RECEIVER, AMPLITUDE-MODULATION  
AM TUNER —USE— RECEIVER, AMPLITUDE-MODULATION

AM-FM RECEIVER —USE— RECEIVER, AMPLITUDE-MODULATION FREQUENCY-MODULATION  
AM-FM TUNER —USE— RECEIVER

AMMETER

AMMETER DETECTOR —USE— AMMETER  
AMMETER, MICROVOLT —USE— MULTIMETER, AMPERE VOLT



AMPERE OHM METER —USE— MULTIMETER  
 AMPERE METER —USE— AMMETER  
 AMPERE VOLT METER —USE— MULTIMETER

AMPEROMETRIC TITRATOR —USE— TITRATOR, ELECTROMETRIC

AMPLIFIER  
 AMPLIFIER, BROADBAND —USE— AMPLIFIER  
 AMPLIFIER, CURRENT, DC  
 AMPLIFIER, ELECTRICAL SIGNAL —USE— AMPLIFIER  
 AMPLIFIER, INDUCTRONIC —USE— AMPLIFIER, MAGNETIC, DC  
 AMPLIFIER, FLUID —USE— FLUID AMPLIFIER  
 AMPLIFIER, LEVELER —USE— CONTROLLER, ELECTRICAL QUANTITY, POWER  
 AMPLIFIER, LOCK-IN —USE— AMPLIFIER, PHASE-SENSITIVE, AC  
 AMPLIFIER, MASER —USE— MASER  
 AMPLIFIER, PNEUMATIC —USE— FLUID AMPLIFIER  
 AMPLIFIER, VIDEO —USE— AMPLIFIER  
 AMPLIFIER FOR MODULAR OSCILLOSCOPE —USE— AMPLIFIER, MODULAR OSCILLOSCOPE

AMPLITUDE ANALYZER —USE— PULSE-HEIGHT ANALYZER

AMPOULE SEALER —USE— SEALER

ANALOG COMPUTER —USE— COMPUTER, ANALOG  
 ANALOG DATA ACQUISITION SYSTEM —USE— DATA ACQUISITION SYSTEM  
 ANALOG FREQUENCY METER  
 ANALOG SIGNAL GENERATOR —USE— SIGNAL GENERATOR  
 ANALOG VOLTAGE MULTIPLIER —USE— ELECTRONIC MULTIPLIER, ANALOG

ANALOG-TO-DIGITAL CONVERTER —USE— DATA CONVERTER, ANALOG-TO-DIGITAL

ANALYTICAL BALANCE —USE— BALANCE  
 ANALYTICAL SCALE —USE— BALANCE  
 ANALYTICAL WEIGHTS —USE— MASS STANDARD

ANALYZER —USE— NAME OF MATERIAL OR PROPERTY EXAMINED, E.G. PULSE-HEIGHT ANALYZER  
 ANALYZER, ACTIVATION —USE— ACTIVATION ANALYSIS EQUIPMENT  
 ANALYZER, AMPLITUDE —USE— PULSE-HEIGHT ANALYZER  
 ANALYZER, AUTOCORRELATION —USE— WAVEFORM ANALYZER, CORRELATION  
 ANALYZER, CHEMICAL —USE— CHEMICAL ANALYZER  
 ANALYZER, CIRCUIT —USE— CIRCUIT ANALYZER  
 ANALYZER, COINCIDENCE —USE— COINCIDENCE ANALYZER  
 ANALYZER, CORRELATION, EVENT —USE— COINCIDENCE ANALYZER  
 ANALYZER, CORRELATION, SIGNAL —USE— WAVEFORM ANALYZER, CORRELATION  
 ANALYZER, CROSSCORRELATION —USE— WAVEFORM ANALYZER, CORRELATION  
 ANALYZER, DISTORTION —USE— WAVEFORM ANALYZER  
 ANALYZER, LIGHT-WAVE —USE— OPTICAL SPECTROMETER  
 ANALYZER, NOISE, ACOUSTIC —USE— SOUND ANALYZER  
 ANALYZER, NOISE, ELECTRICAL SIGNAL —USE— WAVEFORM ANALYZER  
 ANALYZER, PARTICLE-SIZE —USE— PARTICLE-SIZE ANALYZER  
 ANALYZER, PULSE-HEIGHT —USE— PULSE-HEIGHT ANALYZER  
 ANALYZER, RESISTOR NOISE —USE— RESISTOR NOISE ANALYZER  
 ANALYZER, SIGNAL CORRELATION —USE— CORRELATION ANALYZER  
 ANALYZER, SOUND —USE— SOUND ANALYZER  
 ANALYZER, THERMAL —USE— THERMAL ANALYZER  
 ANALYZER, WAVEFORM —USE— WAVEFORM ANALYZER

ANALYZING MAGNET —USE— MAGNET

ANECHOIC CHAMBER —USE— ACOUSTIC ENCLOSURE

ANEMOMETER —USE— FLOWMETER  
 ANEMOMETER CONTROLLER —USE— CONTROL FOR FLOWMETER

ANEROID ALTIMETER —USE— ALTIMETER  
 ANEROID BAROMETER —USE— PRESSURE SENSOR, BAROMETER, CAPSULE  
 ANEROID MANOMETER —USE— PRESSURE SENSOR, MECHANICAL, CAPSULE  
 ANEROID PRESSURE SENSOR —USE— PRESSURE SENSOR, MECHANICAL, CAPSULE

ANGLE BLOCK —USE— GONIOMETER, SETTING  
 ANGLE CALIPER —USE— GONIOMETER  
 ANGLE PLATE —USE— GONIOMETER, SETTING  
 ANGLE SETTER —USE— GONIOMETER, SETTING

ANGLE STANDARD

ANGULAR DISPLACEMENT RATEMETER —USE— TACHOMETER  
 ANGULAR DISPLACEMENT TRANSDUCER —USE— SHAFT-ANGLE INDICATOR  
 ANGULAR INDEXING HEAD —USE— GONIOMETER, SETTING, INDEXING TABLE  
 ANGULAR MOTION RATEMETER —USE— TACHOMETER

ANODIC STRIPPING ANALYZER —USE— ELECTROLYSIS ANALYZER

ANTENNA

ANTI-COINCIDENCE ANALYZER —USE— COINCIDENCE ANALYZER  
 ANTI-COINCIDENCE GAGE —USE— ELECTRONIC GATE, COINCIDENCE

ANVIL, TETRAHEDRAL  
 ANVIL FOR COMPARATOR, DISPLACEMENT SENSOR —USE— DISPLACEMENT SENSOR ACCESSORY

APERTURE CARD MICROFILM READER —USE— MICROFILM READER, APERTURE CARD

APPLICATOR

AQUA-LUNG —USE— BREATHING APPARATUS, AQUA-LUNG

ARBOR PRESS —USE— PRESS, MECHANICAL, LEVER-GEAR

ARC FURNACE —USE— FURNACE  
 ARC LAMP, CARBON —USE— LIGHT, CARBON-ARC  
 ARC POWER SUPPLY

ARC-SPARK STAND —USE— SPECTROMETER ARC-SPARK STAND

AREA INTEGRATOR —USE— PLANIMETER

ASHER

ASPHALT FLASH POINT TESTER  
 ASPHALT DUCTILITY TESTER —USE— RHEOMETER, ASPHALT  
 ASPHALT EXTENSION TESTER —USE— RHEOMETER, ASPHALT  
 ASPHALT MIXER —USE— MATERIALS MIXER  
 ASPHALT RHEOMETER —USE— RHEOMETER, ASPHALT  
 ASPHALT SAMPLE COMPACTOR

ATMOMETER —USE— EVAPORIMETER

ATMOSPHERE PRESSURE GAGE —USE— PRESSURE SENSOR, BAROMETER

ATMOSPHERIC IMPURITY METER —USE— CHEMICAL ANALYZER, GAS

ATOMIC ABSORPTION PHOTOMETER —USE— PHOTOMETER  
 ATOMIC CLOCK —USE— TIME-INTERVAL METER

ATOMIZER

ATTENUATION METER  
 ATTENUATION NETWORK —USE— ATTENUATOR

ATTENUATOR  
 ATTENUATOR BOX —USE— ATTENUATOR

AUDIO ALARM —USE— ALARM, AUDIO  
 AUDIO METER —USE— SOUND-LEVEL METER  
 AUDIO OSCILLATOR —USE— SIGNAL GENERATOR, FREQUENCY  
 AUDIO TESTING ROOM —USE— ACOUSTIC ENCLOSURE

AUTOCOLLIMATOR

AUTO-LEVEL COLLIMATOR —USE— AUTOCOLLIMATOR

AUTOCLAVE —USE— PRESSURE VESSEL

AUTORADIOGRAPHIC APPARATUS

AUTOCOLLIMATION TELESCOPE —USE— AUTOCOLLIMATOR

AUTOCORRELATION ANALYZER —USE— WAVEFORM ANALYZER, CORRELATION

AUTOTRANSFORMER —USE— TRANSFORMER

AVOMETER -USE- MULTIMETER

AXIAL FATIGUE TESTER -USE- FATIGUE TESTER

## B

BACKWARD-WAVE TUBE -USE- MICROWAVE TUBE, BACKWARD-WAVE

BAFFLE, CHEVRON -USE- COLD TRAP  
BAFFLE COLD TRAP -USE- COLD TRAP

BALANCE -USE- WHEN DEVICE COMPARES MASSES. -SEE ALSO- SCALE  
BALANCE GIMBAL  
BALANCE UNIT, CONTINUOUS, POTENTIAL CONTROL -USE- CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE

BALANCER

BALLAST COIL -USE- INDUCTOR  
BALLAST TRANSFORMER -USE- TRANSFORMER  
BALL MILL -USE- PULVERIZER, MILL, BALL  
BALL VISCOMETER -USE- RHEOMETER, BALL

BALUN -USE- COUPLER, IMPEDANCE MATCH, BALUN

BAND-PASS FILTER -USE- ELECTRICAL FILTER

BAND-REJECT FILTER -USE- ELECTRICAL FILTER  
BAND SAW -USE- SAW, BAND

BAND-SAW BLADE WELDER -USE- WELDER, BAND-SAW BLADE

BAR, METER -USE- LENGTH SCALE

BARNSTEAD STILL -USE- WATER STILL

BAROGRAPH -USE- PRESSURE SENSOR, BAROMETER, RECORDING

BAROMETER -USE- PRESSURE SENSOR, BAROMETER

BAROSTAT -USE- CONTROLLER, PRESSURE

BASE-LINE RESTORER -USE- SIGNAL GENERATOR STABILIZER

BATH, CLEANING -USE- WASHER  
BATH CONTROLLER -USE- CONTROLLER, TEMPERATURE, LIQUID  
BATH, TEMPERATURE -USE- TEMPERATURE BATH  
BATH SHAKER -USE- SHAKER, BATH  
BATH, TEMPERATURE, VISCOSITY-MEASUREMENT -USE- TEMPERATURE BATH, VISCOSITY-MEASUREMENT  
BATH, THERMOSTATIC -USE- TEMPERATURE BATH  
BATH, ULTRASONIC, WASHING -USE- WASHER, ULTRASONIC

BATTERY  
BATTERY CHARGER  
BATTERY ELIMINATOR POWER SUPPLY -USE- POWER SUPPLY, REGULATED, DC  
BATTERY REFRIGERATOR -USE- REFRIGERATOR, BATTERY

BEAM DEFLECTOR CHAMBER  
BEAM GENERATOR, CHARGED-PARTICLE -USE- ACCELERATOR  
BEAM GUN, ELECTRON -USE- ELECTRON GUN  
BEAM SCALE -USE- SCALE

BEAM-SPLITTING MIRROR -USE- MIRROR, PARTIALLY REFLECTING  
BEAM STEERER -USE- MIRROR

BEAT-FREQUENCY OSCILLATOR -USE- SIGNAL GENERATOR, FREQUENCY, HETERODYNE

BEATER -USE- MATERIALS MIXER

BELL JAR  
BELL JAR HOIST -USE- HOIST

BELL-JAR PLATE

BELT CONVEYOR -USE- CONVEYOR, BELT

BENCH, OPTICAL -USE- OPTICAL BENCH  
BENCH PHOTOMETER -USE- PHOTOMETER  
BENCH SCALE -USE- SCALE  
BENCH TAPE -USE- LENGTH SCALE, TAPE, BENCH

BEND TESTER

BENDING MACHINE -USE- BRAKE, BENDING  
BENDING TESTER -USE- FATIGUE TESTER, BENDING

BERYLLIUM TARGET -USE- TARGET

BETA COUNTER -USE- RADIATION SENSOR, BETA  
BETA DOSIMETER -USE- DOSIMETER, IONIZING RADIATION  
BETA RATER -USE- RADIATION SENSOR, BETA  
BETA SENSOR -USE- RADIATION SENSOR  
BETA SOURCE  
BETA SURVEY METER -USE- RADIATION SENSOR, SURVEY, BETA  
BETA TESTER, TRANSISTOR -USE- ELECTRON DEVICE TESTER

BETA-GAMMA DOSIMETER -USE- DOSIMETER, IONIZING RADIATION  
BETA-GAMMA SENSOR -USE- RADIATION SENSOR

BETA-RAY SPECTROMETER -USE- ELECTRON SPECTROMETER, BETA-RAY

BETASCOPE -USE- ELECTRON DEVICE CURVE TRACER

BETATRON ACCELERATOR -USE- ACCELERATOR  
BETATRON TUBE -USE- MICROWAVE TUBE

BI-METALLIC THERMOMETER -USE- THERMOMETER, BI-METALLIC

BIN, STORAGE -USE- MATERIALS STORAGE

BINOCULARS

BIREFRINGENCE APPARATUS -USE- POLARIMETER, BIREFRINGENCE  
BIREFRINGENCE MEASURING EQUIPMENT -USE- POLARIMETER, BIREFRINGENCE  
BIREFRINGENCE POLARIMETER -USE- POLARIMETER, BIREFRINGENCE

BLACKBODY -USE- THERMAL RADIATION SOURCE, BLACKBODY

BLENDER -USE- MATERIALS MIXER

BLENDING MACHINE -USE- MATERIALS MIXER

BLOCKS, GAGE -USE- GAGE BLOCKS

BLOWER

BOILING-POINT APPARATUS -USE- THERMOMETER, BOILING-POINT APPARATUS

BOLOMETER -USE- RADIOMETER  
BOLOMETER MOUNT, MICROWAVE -USE- RADIOMETER, BOLOMETER, MICROWAVE

BOLOVAC -USE- VOLTMETER, AC, RADIO-FREQUENCY

BOMB CALORIMETER -USE- CALORIMETER, BOMB-TYPE  
BOMB FOR CALORIMETER -USE- CHEMICAL REACTOR, PRESSURE, CALORIMETER  
BOMB, CHEMICAL REACTION -USE- CHEMICAL REACTOR, PRESSURE  
BOMB SHAKER, REACTION VESSEL -USE- CHEMICAL REACTOR, PRESSURE, WITH AGITATION

BOMBARDER, FURNACE -USE- FURNACE, ELECTRIC, INDUCTION

BOOTH, SALT-SPRAY -USE- ENVIRONMENTAL ENCLOSURE, SALT-SPRAY

BORE-GAGE SET

BOREScope

BORING MACHINE, CORK -USE- DRILL PRESS, CORK-BORING

BOROSCOPE -USE- BORESCOPE

BOTTLING MACHINE FOR SRMS

BOURDON GAGE -USE- PRESSURE SENSOR, MECHANICAL, BOURDON GAGE

BOX, CONSTANT-TEMPERATURE -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE  
BOX, GLOVE -USE- CLEAN ENCLOSURE OR HOT ENCLOSURE

BRAKE, BENDING

BREADBOARD -USE- CIRCUIT DESIGN SYSTEM

BREAKDOWN VOLTAGE TESTER

BREAKER AMPLIFIER -USE- AMPLIFIER, CHOPPER-STABILIZED, DC

BREATH ANALYZER -USE- CHEMICAL ANALYZER, GAS

BREATHING APPARATUS

BRIDGE -USE- IMPEDANCE METER  
BRIDGE OSCILLATOR -USE- SIGNAL GENERATOR, FREQUENCY  
BRIDGE VOLTAGE DIVIDER -USE- VOLTAGE DIVIDER  
BRIDGE VOLTMETER -USE- VOLTMETER

BRIGHTNESS METER -USE- PHOTOMETER  
BRIGHTNESS REFERENCE LIGHT SOURCE -USE- LIGHT, BRIGHTNESS REFERENCE

BRINELL GAGE -USE- HARDNESS TESTER

BRIQUETTING PRESS -USE- PRESS, BRIQUETTING

BROADBAND AMPLIFIER -USE- AMPLIFIER

BRUNING WHITEPRINTER -USE- PRINTER, COPYING MACHINE, WHITEPRINTER

BUBBLE CHAMBER -USE- RADIATION TRACK DETECTOR, BUBBLE  
BUBBLE LEVEL -USE- GONIOMETER

BUCKET, VOLUME MEASURE -USE- VOLUME MEASURE

BUFFER, COMPUTER MEMORY -USE- COMPUTER STORAGE  
BUFFER, POLISHING -USE- ABRADER, FINISHING

BUFFING TABLE -USE- ABRADER, FINISHING

BULK STORAGE -USE- MATERIALS STORAGE

BURET

BURNER

BURNING RATE TESTER

BURST STRENGTH TESTER -USE- TESTER, PAPER BURST STRENGTH

## C

CABINET, CONSTANT-TEMPERATURE -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE  
CABINET, HUMIDITY -USE- ENVIRONMENTAL ENCLOSURE, HUMIDITY  
CABINET, INSTRUMENT  
CABINET, INSTRUMENT STORAGE -USE- CABINET, INSTRUMENT  
CABINET, MATERIALS STORAGE -USE- MATERIALS STORAGE  
CABINET, MOISTURE -USE- ENVIRONMENTAL ENCLOSURE, HUMIDITY  
CABINET FOR SOLVENTS -USE- MATERIALS STORAGE

CABLE-FAULT LOCATOR -USE- ELECTRICAL FAULT LOCATOR

CADY MICROMETER -USE- MICROMETER FOR PAPER

CALCULATOR, DESK-TOP -USE- COMPUTER, DIGITAL, DESK-TOP

CALIBRATED LEAK -USE- LEAK STANDARD

CALENDER -USE- ROLLING MILL

CALIBRATING SHAKER -USE- SHAKER, CALIBRATOR  
CALIBRATING VOLTAGE POWER SOURCE -USE- POWER SUPPLY, REGULATED, VOLTAGE  
REFERENCE

CALIBRATION CONSOLE

CALIBRATOR -USE- NAME OF OBJECT CALIBRATED, E.G. NEUTRON SOURCE CALIBRATING BATH  
CALIBRATOR FLOWMETER -USE- FLOWMETER  
CALIBRATOR POLARIMETER -USE- POLARIMETER, CALIBRATOR  
CALIBRATOR SWEEP -USE- SIGNAL GENERATOR

CALIPER -USE- VERNIER CALIPER

CALORIMETER  
CALORIMETER BOMB -USE- CHEMICAL REACTOR, PRESSURE, CALORIMETER

CALORIMETRIC MICROWAVE WATTMETER -USE- WATTMETER, AC, MICROWAVE, CALORIMETRIC

CAMERA, DIFFRACTION -USE- DIFFRACTOMETER  
CAMERA ENCLOSURE, WATER-TIGHT  
CAMERA, Holographic -USE- HOLOGRAPHIC APPARATUS  
CAMERA, PHOTOMICROGRAPHIC -USE- CAMERA, MICROSCOPE  
CAMERA, POWDER X-RAY -USE- DIFFRACTOMETER, X-RAY, POWDER, PHOTOGRAPHIC  
CAMERA ADAPTER  
CAMERA STABILIZER -USE- GYROSCOPE  
CAMERA TRIPOD -USE- TRIPOD  
CAMERA, X-RAY -USE- RADIOGRAPHIC APPARATUS, X-RAY  
CAMERA, X-RAY, POWDER -USE- DIFFRACTOMETER, X-RAY, POWDER, PHOTOGRAPHIC

CAPACITANCE ACCELEROMETER -USE- ACCELEROMETER  
CAPACITANCE BRIDGE -USE- IMPEDANCE METER, CAPACITANCE, BRIDGE

CAPACITANCE-CONDUCTANCE MEASURING SET -USE- IMPEDANCE METER, CAPACITANCE,  
BRIDGE  
CAPACITANCE DIAL INDICATOR -USE- DIAL INDICATOR  
CAPACITANCE METER -USE- IMPEDANCE METER, CAPACITANCE  
CAPACITANCE TEST SET -USE- IMPEDANCE METER, CAPACITANCE

CAPACITIVE DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR, CAPACITIVE

CAPACITOR

CAPACITROL -USE- CONTROLLER

CAPILLARY VISCOMETER -USE- RHEOMETER, CAPILLARY

CARBON ANALYZER -USE- CHEMICAL ANALYZER, CARBON

CARBON-ARC LIGHT -USE- LIGHT, CARBON-ARC  
CARBON DIOXIDE ANALYZER -USE- CHEMICAL ANALYZER, CARBON DIOXIDE  
CARBON DIOXIDE LASER -USE- LASER, GAS, CARBON DIOXIDE

CARBON-HYDROGEN ANALYZER -USE- CHEMICAL ANALYZER, CARBON-HYDROGEN  
CARBON MONOXIDE ANALYZER -USE- CHEMICAL ANALYZER, GAS, CARBON MONOXIDE  
CARBON MONOXIDE GAS PRESENCE ALARM -USE- ALARM, GAS PRESENCE

CARBON-PILE RESISTOR -USE- RESISTOR  
CARBON-PILE RHEOSTAT -USE- RESISTOR  
CARBON SENSOR -USE- CHEMICAL ANALYZER

CARCINOTRON -USE- MICROWAVE TUBE

CARD READER -USE- READER, CARD  
CARD SELECTOR, EDGE-NOTCH -USE- ITEM SELECTOR, EDGE-NOTCH CARD

CARD-TO-TAPE CONVERTER -USE- MEDIA CONVERTER, DATA PROCESSING

CARRIAGE, MICROWAVE COMPONENT -USE- JIG, ADJUSTABLE, MICROWAVE COMPONENT

CARRIER DEMODULATOR -USE- DEMODULATOR

CART

CARTESIAN MANOSTAT PRESSURE CONTROLLER -USE- CONTROLLER, PRESSURE

CASSETTE -USE- NAME OF OBJECT STORED, E.G. PHOTOGRAPHIC PLATE CASSETTE  
CASSETTE, NUCLEAR -USE- HOT ENCLOSURE, MOBILE



CATAPHORESIS APPARATUS -USE- ELECTROPHOROGRAPH, CATAPHDRESIS  
 CATAPHORESIS ELECTROPHDROGRAPH -USE- ELECTROPHORDGRAPH, CATAPHDRESIS

CATHETOMETER

CATHODE-FOLLOWER -USE- CDUPLER, IMPEDANCE MATCH, CATHODE-FOLLOWER

CATHODE-RAY OSCILLOSCOPE -USE- OSCILLOSCOPE

CATHODE-RAY-TUBE DISPLAY -USE- DISPLAY, CATHODE-RAY TUBE

CAVITY, MICROWAVE, PASSIVE -USE- MICROWAVE CAVITY  
 CAVITY, MICROWAVE TUBE -USE- MICROWAVE TUBE  
 CAVITY WAVEMETER -USE- ANALOG FREQUENCY METER, WAVEGUIDE

CEILING FINDER -USE- CEILOMETER

CEILOMETER

CELL, CALORIMETER -USE- CALDRIMETER  
 CELL, CONDUCTIVITY, THERMAL -USE- THERMAL CONDUCTIVITY APPARATUS  
 CELL, DIELECTRIC -USE- DIELECTRIC SAMPLE HOLDER  
 CELL, ELECTROCHEMICAL -USE- ELECTROCHEMICAL CELL  
 CELL, ELLIPSOMETER -USE- ELLIPSDMETER CELL  
 CELL, HELIUM -USE- OPTICAL SPECTROMETER CELL  
 CELL, LOAD -USE- FORCE GAGE, LOAD CELL  
 CELL, POLARIMETER -USE- POLARIMETER CELL  
 CELL, SPECTROMETER -USE- SPECTROMETER CELL

CEMENT MIXER -USE- MATERIALS MIXER

CENTRIFUGAL COMPRESSOR -USE- COMPRESSOR, CENTRIFUGAL, GAS  
 CENTRIFUGAL EXTRACTOR -USE- CENTRIFUGE  
 CENTRIFUGAL PUMP -USE- PUMP

CENTRIFUGE  
 CENTRIFUGE DRIVE -USE- DRIVE, INSTRUMENT, CENTRIFUGE

CERENKOV RADIATION SENSOR -USE- RADIATION SENSDR

CESIUM IODIDE PRISM -USE- PRISM

CHAIN HOIST -USE- HOIST  
 CHAIN, LENGTH SCALE -USE- LENGTH SCALE, CHAIN

CHAMBER, ACOUSTIC -USE- ACOUSTIC ENCLOSURE  
 CHAMBER, CLOUD -USE- RADIATION TRACK DETECTOR, CLOUD  
 CHAMBER, HUMIDITY -USE- ENVIRONMENTAL ENCLOSURE, HUMIDITY  
 CHAMBER, IONIZATION, DOSIMETER -USE- DOSIMETER, IONIZING RADIATION  
 CHAMBER, IONIZATION, RADIATION SENSOR -USE- RADIATION SENSOR  
 CHAMBER, IONIZATION, TRACK DETECTOR -USE- RADIATION TRACK DETECTOR  
 CHAMBER, PRESSURE -USE- ENVIRONMENTAL ENCLOSURE, PRESSURE  
 CHAMBER, TEMPERATURE -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE

CHARACTER READER -USE- READER, ALPHANUMERIC CHARACTER  
 CHARACTER RECOGNITION MACHINE -USE- READER, ALPHANUMERIC CHARACTER

CHARGE-MEASURING AMPLIFIER -USE- AMPLIFIER, CHARGE

CHARGE-SENSITIVE AMPLIFIER -USE- AMPLIFIER, CHARGE

CHARGER, BATTERY -USE- BATTERY CHARGER  
 CHARGER, DOSIMETER -USE- DOSIMETER CHARGER

CHART DRIVE -USE- DRIVE, INSTRUMENT, CHART  
 CHART READER -USE- READER, CHART RECORD

CHASSIS, INSTRUMENT MODULE -USE- FRAME, INSTRUMENT MODULE

CHEMICAL ANALYZER  
 CHEMICAL CONCENTRATION CDNTROLLER -USE- CONTROLLER, CHEMICAL CONCENTRATION  
 CHEMICAL PROCESSING UNIT, AUTOMATIC  
 CHEMICAL REACTOR

CHEST, COLD-STORAGE, INSULATED -USE- MATERIALS STDRAGE, BULK SOLIDS THERMALLY IN-  
 SULATED  
 CHEST, COLD-STORAGE, REFRIGERATED -USE- REFRIGERATOR  
 CHEST, DRY-ICE -USE- MATERIALS STORAGE, BULK SOLID, THERMALLY INSULATED  
 CHEST, ICE -USE- MATERIALS STORAGE, BULK SOLID, THERMALLY INSULATED  
 CHEST, STORAGE -USE- MATERIALS STORAGE

CHEVRON BAFFLE -USE- COLD TRAP

CHOKE COIL -USE- INDUCTOR

CHOPPER

CHOPPER-STABILIZED AMPLIFIER -USE- AMPLIFIER, CHOPPER-STABILIZED, DC

CHROMALYZER -USE- CHROMATOGRAPH

CHROMATOGRAPH  
 CHROMATOGRAPH FRACTIDN COLLECTOR, LIQUID  
 CHROMATOGRAPH DVEN -USE- OVEN, CHROMATOGRAPH

CHROMATOGRAPHIC COLUMN -USE- FRACTIONATING VESSEL, CHRDMATOGRAPHIC

CHRONOGRAPH -USE- TIME INTERVAL METER

CHRONDMETER -USE- TIME-INTERVAL METER, DIAL

CHRONOSCDE -USE- TIME INTERVAL METER

CHRONOTROL -USE- CONTROLLER

CIRCLE TESTER, DIVIDING

CIRCUIT ANALYZER  
 CIRCUIT DESIGN SYSTEM

CIRCULAR RULING ENGINE -USE- RULING ENGINE  
 CIRCULAR SAW -USE- SAW, ROTARY

CIRCULARITY TESTER

CIRCULATING DELAY-LINE -USE- COMPUTER STDRAGE, CIRCULATING DELAY-LINE  
 CIRCULATING PUMP, CDNSTANT TEMPERATURE -USE- CDNTROLLER, TEMPERATURE, LIQUID

CIRCULATDR, AIR -USE- FAN  
 CIRCULATOR, LIQUID -USE- PUMP  
 CIRCULATDR, MICROWAVE -USE- MICROWAVE GYRATOR

CLAMP -USE- JIG, CLAMPING

CLEAN ENCLDSURE  
 CLEAN RODM -USE- CLEAN ENCLOSURE

CLEANER, FILTER -USE- MATERIALS FILTER  
 CLEANER, SOLVENT RECDVERY, STILL -USE- FRACTIONATING VESSEL, DISTILLATDN, SOLVENT  
 RECOVERY  
 CLEANER, VACUUM -USE- VACUUM CLEANER  
 CLEANER, WASHER -USE- WASHER

CLEANING TRAP -USE- WASTE TRAP

CLICKING MACHINE, DIE CUTTER

CLIP-ON AMMETER -USE- AMMETER, CLIP-ON

CLINOMETER -USE- GDNOMETER

CLOCK -USE- TIME-INTERVAL METER, DIAL

CLDTH STRENGTH TESTER -USE- TENSILE TESTER, CLDTH  
 CLOTH TENSILE TESTER -USE- TENSILE TESTER, CLOTH

CLOTHES DRYER -USE- DRYER, CLOTHES  
 CLOTHES EXTRACTDR -USE- WATER EXTRACTOR, CLOTHES  
 CLOTHES WASHER -USE- WASHER, CLDTHES  
 CLOTHES WASHER-DRYER -USE- WASHER-DRYER, CLDTHES

CLOUD CHAMBER —USE— RADIATION TRACK DETECTOR, CLOUD

CLOUD-HEIGHT FINDER —USE— CEILOMETER

CLUTCH

COATING MACHINE, ROTATING-DRUM —USE— APPLICATOR, ROLLER  
COATING MACHINE, WAX, ROLLER —USE— APPLICATOR, ROLLER

COAXIAL COUPLER —USE— COUPLER, COAXIAL  
COAXIAL IMPEDANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE, COAXIAL  
COAXIAL POWER DIVIDER —USE— COUPLER, POWER DIVIDER, THREE-WAY COAXIAL  
COAXIAL TERMINATION —USE— TERMINATION, COAXIAL  
COAXIAL TUNER —USE— COUPLER, IMPEDANCE MATCH, TUNABLE, COAXIAL

COBALT IRRADIATOR —USE— GAMMA SOURCE

COOLER —USE— DATA CONVERTER

COEFFICIENT-SETTING POTENTIOMETER —USE— RESISTOR, VARIABLE

COIL, ELECTRICAL —USE— INDUCTOR  
COIL WINDER

COINCIDENCE ANALYZER  
COINCIDENCE GAGE —USE— ELECTRONIC GATE, COINCIDENCE

COLD-CATHODE GAGE —USE— PRESSURE SENSOR, VACUUM  
COLD-CATHODE VACUUM GAGE —USE— PRESSURE SENSOR, VACUUM, IONIZATION

COLD-JUNCTION CONTROL FOR THERMOCOUPLE —USE— CONTROL FOR THERMOMETER,  
THERMOCOUPLE  
COLD PLATE —USE— HEAT EXCHANGER  
COLD STORAGE —USE— MATERIALS STORAGE, BULK SOLID, THERMALLY INSULATED  
COLD TRAP

COLLAR, VACUUM —USE— VACUUM COLLAR

COLLATING PUNCH —USE— COLLATOR

COLLATOR

COLLECTOR —USE— MATERIALS SAMPLER

COLLIMATOR  
COLLIMATOR SLIT —USE— SLIT

COLOR COMPARATOR —USE— COLORIMETER, COLOR-DIFFERENCE

COLOR-DIFFERENCE COLORIMETER —USE— COLORIMETER, COLOR-DIFFERENCE  
COLOR-DIFFERENCE METER —USE— COLORIMETER, COLOR-DIFFERENCE

COLOR-MATCHING BOOTH  
COLOR PROCESSING UNIT —USE— PHOTOGRAPHIC PROCESSOR

COLOR-RAD —USE— COLORIMETER  
COLOR TEMPERATURE METER —USE— THERMOMETER

COLORIMETER

COLUMN, FRACTIONATION —USE— FRACTIONATING VESSEL

COMBINATION METER, ELECTRICAL QUANTITIES —USE— MULTIMETER

COMBUSTIBILITY TESTER —USE— IGNITION-POINT TESTER OR BURNING-RATE TESTER

COMMINUTER —USE— PULVERIZER

COMMUNICATION SYSTEM

COMMUNICATIONS RECEIVER —USE— RECEIVER

COMMUTATOR

COMPACTOR, ASPHALT SAMPLE —USE— PRESS, BRIQUETTING

COMPACTOR, MORTAR —USE— IMPACTOR  
COMPACTOR PRESS —USE— PRESS, BRIQUETTING

COMPANDER —USE— MULTIPLEXER

COMPARATOR —USE— NAME OF ITEMS COMPARED, E.G. ELECTRONIC SIGNAL COMPARATOR  
COMPARATOR, COLOR —USE— COLORIMETER, COLOR-DIFFERENCE  
COMPARATOR, COORDINATE —USE— MICROSCOPE, MEASURING, COORDINATE  
COMPARATOR, ELECTRONIC —USE— ELECTRONIC SIGNAL COMPARATOR  
COMPARATOR, ELECTRONIC DISPLACEMENT —USE— DISPLACEMENT SENSOR  
COMPARATOR, FREQUENCY —USE— FREQUENCY COMPARATOR  
COMPARATOR, GAGE BLOCK, AIR —USE— PNEUMATIC GAGE FOR GAGE BLOCKS  
COMPARATOR, GEAR —USE— GEAR COMPARATOR  
COMPARATOR, GEODETIC TAPE —USE— GEODETIC TAPE COMPARATOR  
COMPARATOR, INTERFEROMETER —USE— INTERFEROMETER  
COMPARATOR, METALS —USE— METALS COMPARATOR  
COMPARATOR, MICROSCOPE —USE— MICROSCOPE, MEASURING  
COMPARATOR VOLTMETER —USE— VOLTMETER

COMPASS

COMPRESSION FORCE GAGE —USE— FORCE GAGE  
COMPRESSION FORCE MACHINE —USE— FORCE MACHINE, COMPRESSION  
COMPRESSION LOAD CELL —USE— FORCE GAGE  
COMPRESSION STRENGTH TESTER

COMPRESSION-TENSION FORCE GAGE —USE— FORCE GAGE, COMPRESSION-TENSION  
COMPRESSION-TENSION FORCE MACHINE —USE— FORCE MACHINE, COMPRESSION-TENSION

COMPRESSOMETER —USE— COMPRESSION STRENGTH TESTER

COMPRESSOR

COMPUTER  
COMPUTER STORAGE

CONDENSER CAPACITOR —USE— CAPACITOR  
CONDENSER, FRACTIONATING —USE— FRACTIONATING VESSEL  
CONDENSER, INFRA-RED —USE— LENS, IR  
CONDENSER, LENS —USE— LENS

CONDUCTANCE BALANCE BOX

CONDUCTIVITY BRIDGE —USE— IMPEDANCE METER, RESISTANCE, BRIDGE  
CONDUCTIVITY CELL —USE— ELECTROCHEMICAL CELL

CONDUCTOMETRIC TITRATOR —USE— TITRATOR, ELECTROMETRIC

CONE-BELT DRIVE —USE— DRIVE, VARIABLE-SPEED, CONE-BELT

CONSISTOMETER

CONSOLE FRAME —USE— FRAME  
CONSOLE RELAY-RACK FRAME —USE— FRAME, RELAY-RACK  
CONSOLE STRUCTURE —USE— FRAME

CONSOLIDOMETER —USE— COMPRESSION STRENGTH TESTER

CONSTANT-PRESSURE THERMOMETER —USE— THERMOMETER, GAS-BULB

CONSTANT-TEMPERATURE BOX —USE— ENVIRONMENTAL ENCLOSURE  
CONSTANT-TEMPERATURE CIRCULATING PUMP —USE— CONTROLLER, TEMPERATURE, LIQUID

CONSTANT-VOLTAGE SIGNAL GENERATOR —USE— SIGNAL GENERATOR, FREQUENCY, REFERENCE  
VOLTAGE  
CONSTANT-VOLTAGE TRANSFORMER POWER SUPPLY —USE— POWER SUPPLY, REGULATED, AC,  
CONSTANT-VOLTAGE, TRANSFORMER

CONSTANT-VOLUME THERMOMETER —USE— THERMOMETER, GAS-BULB

CONTACT AREA APPARATUS  
CONTACT PRINTER —USE— PRINTER

CONTACTOR —USE— SWITCH

CONTAINER, CRYOGENIC —USE— MATERIALS STORAGE, CRYOGENIC  
CONTAINER, STORAGE —USE— MATERIALS STORAGE

CONTROL -USE- NAME OF CONTROLLED OBJECT, E.G. CONTROL FOR FLOWMETER

CONTROL FOR LEVEL SENSOR

CONTROL FOR MOTOR

CONTROL FOR PRINTER

CONTROL FOR PRINTING UNIT

CONTROL FOR PUMP

CONTROL FOR RECORDER

CONTROL FOR SHUTTER

CONTROL FOR TELEVISION SYSTEM

CONTROL, VACUUM GAGE -USE- CONTROL FOR PRESSURE SENSOR, VACUUM

CONTROL ACTUATOR -USE- SERVO-ACTUATOR

CONTROL BOX -USE- CONTROLLER

CONTROL CONSOLE -USE- NAME OF CONTROLLED OBJECT, E.G. NEUTRON BEAM CONTROL CONSOLE

CONTROL CIRCUIT -USE- CONTROLLER

CONTROL FOR FLOWMETER

CONTROL FOR HYGROMETER

CONTROL FOR LEVEL SENSOR, PHYSICAL MATERIALS -USE- CONTROL FOR LEVEL SENSOR

CONTROL FOR PRESSURE SENSOR

CONTROL FOR RHEOMETER

CONTROL FOR THERMOMETER

CONTROL FOR TITRATOR

CONTROL RELAY -USE- SWITCH

CONTROL STATION -USE- CONTROLLER

CONTROL SYSTEM -USE- CONTROLLER

CONTROL, THERMOMETER -USE- CONTROL FOR THERMOMETER, RADIATION

CONTROL TIMER -USE- SIGNAL GENERATOR

CONTROL VALVE -USE- VALVE

CONTROLLED-ATMOSPHERE OVEN -USE- OVFN

CONTROLLED-TEMPERATURE BATH -USE- TEMPERATURE BATH

CONTROLLER

CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE -USE- POWER SUPPLY, REGULATED

CONTROLLER -USE- WITH NAME OF QUANTITY CONTROLLED, E.G. CONTROLLER, FLOW

CONTROLLER, LIQUID-LEVEL -USE- CONTROLLER, PHYSICAL LEVEL

CONTROLLER, THIN-FILM DEPOSITION

CONTROLLER, VOLTAGE -USE- POWER SUPPLY, REGULATED

CONVERTER -USE- NAMES OF QUANTITIES INVOLVED, E.G. VOLTAGE-TO-FREQUENCY CONVERTER

CONVERTER, AC TO DC

CONVERTER, DATA -USE- DATA CONVERTER

CONVERTER, DC TO AC -USE- INVERTER

CONVERTER, FREQUENCY MULTIPLIER -USE- FREQUENCY CHANGER, MULTIPLIER

CONVERTER, FREQUENCY, POWER -USE- FREQUENCY CHANGER, POWER

CONVERTER, TIME AMPLITUDE

CONVERTER, TIME TO PULSE

CONVERTER, VOLTAGE-TO-FREQUENCY -USE- VOLTAGE-TO-FREQUENCY CONVERTER

CONVEYOR

CONVEYOR, PNEUMATIC, REACTOR RABBIT -USE- HOT ENCLOSURE

COOL PLATE -USE- HEAT EXCHANGER

COOL STORAGE -USE- REFRIGERATOR

COOLER, BATH -USE- TEMPERATURE BATH

COOLER, THERMOELECTRIC -USE- HEAT EXCHANGER

COOLER, WATER -USE- REFRIGERATOR

COOLING HEATING BATH -USE- TEMPERATURE BATH

COOLING UNIT HEAT-EXCHANGER -USE- HEAT EXCHANGER

COORDINATE COMPARATOR, MICROSCOPE -USE- MICROSCOPE, MEASURING, COORDINATE

COPYING CAMERA -USE- CAMERA, COPYING

COPYING MACHINE -USE- PRINTER, COPYING MACHINE

CORE FOR WIRE WINDING

CORE COMPUTER MEMORY -USE- COMPUTER STORAGE, MAGNETIC CORE

CORE COMPUTER STORAGE -USE- COMPUTER STORAGE, MAGNETIC CORE

CORK-BORING MACHINE -USE- DRILL PRESS, CORK-BORING

CORRELATION ANALYZER

CORRELATION EVENT ANALYZER -USE- COINCIDENCE ANALYZER

CORRELATION SIGNAL ANALYZER -USE- CORRELATION ANALYZER

CORROSION METER

COTTRELL PRECIPITATOR -USE- MATERIALS FILTER, PARTICLE, SCREEN

COULOMB METER -USE- COULOMETER

COULOMETER

COULOMETRIC TITRATOR -USE- TITRATOR, ELECTROMETRIC

COUNTER

COUNTER, FREQUENCY -USE- COUNTER-TIMER

COUNTER, RADIATION PULSE -USE- RADIATION SENSOR

COUNTER-TIMER

COUNTING SYSTEM -USE- COUNTER

COUPLER

COUPLER, UNIDIRECTIONAL -USE- COUPLER, DIRECTIONAL

COUPLER, UNILINE -USE- COUPLER, COAXIAL

CREEP METER -USE- TENSILE TESTER

CREEP-RUPTURE MACHINE -USE- TENSILE TESTER

CRITICALITY ALARM -USE- ALARM SYSTEM, NUCLEAR REACTOR

CROSSCORRELATION ANALYZER -USE- WAVEFORM ANALYZER, CORRELATION

CROSSED-FIELD TUBE -USE- MICROWAVE TUBE, CROSSED-FIELD

CRUCIBLE FURNACE -USE- FURNACE, CRUCIBLE

CRUSHER -USE- PULVERIZER, CRUSHER

CRYOGENIC APPARATUS

CRYOGENIC DEWAR -USE- DEWAR

CRYOGENIC GRINDER -USE- ABRADER, CRYOGENIC

CRYOGENIC MATERIALS CONTAINER -USE- MATERIALS STORAGE, CRYOGENIC

CRYOGENIC TRANSFER LINE -USE- FLUID TRANSFER LINE, COOLED

CRYOSTAT -USE- CRYOGENIC APPARATUS, CRYOSTAT

CRYSTAL

CRYSTAL ACCELEROMETER -USE- ACCELEROMETER

CRYSTAL BOLOMETER MOUNT, MICROWAVE -USE- RADIOMETER, BOLOMETER, CRYSTAL, MICROWAVE

CRYSTAL DETECTOR

CRYSTAL DETECTOR MOUNT, MICROWAVE -USE- CRYSTAL, DETECTOR, MICROWAVE

CRYSTAL FREQUENCY MULTIPLIER -USE- FREQUENCY CHANGER, MULTIPLIER, CRYSTAL

CRYSTAL GROWER

CRYSTAL MONOCHROMATOR -USE- MONOCHROMATOR

CRYSTAL MOUNT, BOLOMETER, MICROWAVE -USE- RADIOMETER, BOLOMETER, CRYSTAL, MICROWAVE

CRYSTAL MOUNT, DETECTOR, MICROWAVE -USE- CRYSTAL, DETECTOR, MICROWAVE

CRYSTAL OVEN, FREQUENCY CONTROL FOR -USE- ENVIRONMENTAL ENCLOSURE TEMPERATURE, CRYSTAL

CRYSTAL PULLER -USE- CRYSTAL GROWER

CRYSTAL SETTING GONIOMETER -USE- GONIOMETER, SETTING, CRYSTAL

CRYSTAL SIGNAL MIXER -USE- ELECTRICAL SIGNAL MIXER

CURRENT CONTROLLER -USE- CONTROLLER, ELECTRICAL QUANTITY, CURRENT

CURRENT AMPLIFIER, LOW-LEVEL, VOLTAGE OUTPUT -USE- AMPLIFIER, CHARGE

CURRENT COMPARATOR, DC

CURRENT INTEGRATOR -USE- INTEGRATOR

CURRENT METER, ELECTRICAL CURRENT -USE- AMMETER

CURRENT METER, FLUID FLOW -USE- FLOWMETER

CURRENT PROBE, OSCILLOSCOPE-TYPE -USE- OSCILLOSCOPE-TYPE PROBE, CURRENT

CURRENT RATIO METER -USE- AMMETER, RATIO

CURRENT RECORDER -USE- AMMETER

CURRENT REFERENCE

CURRENT STANDARD -USE- CURRENT REFERENCE



CURRENT TRANSFER STANDARD -USE- TRANSFER STANDARD, ELECTRICAL, CURRENT  
 CURRENT TRANSFORMER -USE- TRANSFORMER  
 CURRENT TRANSFORMER, INSTRUMENT -USE- TRANSFORMER, INSTRUMENT, CURRENT  
 CURRENT TRANSFORMER, VOLTAGE-REGULATING -USE- POWER SUPPLY, REGULATED, AC, TRANSFORMER

CURVATURE MEASURING INSTRUMENT -USE- SPHEROMETER

CURVE FOLLOWER -USE- READER, CHART RECORD  
 CURVE GENERATOR -USE- SIGNAL GENERATOR, FUNCTION  
 CURVE PLOTTER -USE- RECORDER

CURVE-TRACER, ELECTRON DEVICE -USE- ELECTRON DEVICE CURVE-TRACER  
 CURVE TRACER, RECORDER -USE- RECORDER

CUT-OFF POWER SAW -USE- SAW, BAND, POWER

CUTTER, NIBBLER -USE- SHEAR, NIBBLER  
 CUTTER, PAPER -USE- SHEAR, PAPER  
 CUTTER, SAW -USE- SAW  
 CUTTER, SHEARING -USE- SHEAR  
 CUTTER, WAFER -USE- SAW, ROTARY, SLICING

CUTTING MILL -USE- PULVERIZER, MILL, ROTATING-KNIFE

CUVETTE POSITIONER -USE- SPECTROMETER CUVETTE POSITIONER

CYCLE BEATER, PAPER -USE- MATERIALS MIXER, ROLLING-ACTION

CYLINDER WASHER -USE- WASHER

CYSTOSCOPE -USE- BORESCOPE

## D

DATA ACQUISITION SYSTEM  
 DATA ACQUISITION TELEMETRY SYSTEM -USE- TELEMETRY SYSTEM  
 DATA ANALYZER, DIGITAL -USE- COMPUTER, DIGITAL  
 DATA CONVERTER  
 DATA COUPLER -USE- DATA CONVERTER  
 DATA GENERATOR -USE- SIGNAL GENERATOR

DATA-LOGGING TELEMETRY SYSTEM -USE- TELEMETRY SYSTEM  
 DATA REDUCER, CHART READER -USE- READER, CHART RECORD  
 DATA SORTER

DB METER -USE- SOUND-LEVEL METER

DC-AC CONVERTER -USE- INVERTER  
 DC POWER SUPPLY -USE- POWER SUPPLY, DC  
 DC AMPLIFIER -USE- AMPLIFIER, DC  
 DC CURRENT COMPARATOR -USE- AMMETER, DC, COMPARISON  
 DC MOTOR -USE- MOTOR, ELECTRIC, DC  
 DC VOLTMETER -USE- VOLTMETER, DC  
 DC AND AC VOLTMETER -USE- VOLTMETER, AC-DC

DEAD-WEIGHT GAGE -USE- FORCE GAGE  
 DEAD-WEIGHT MACHINE -USE- FORCE GAGE  
 DEAD-WEIGHT TESTER -USE- FORCE MACHINE

DECADE BOX, CAPACITANCE -USE- CAPACITOR, VARIABLE, DECADE  
 DECADE BOX, INDUCTANCE -USE- INDUCTOR, VARIABLE, DECADE  
 DECADE BOX, RESISTANCE -USE- RESISTOR, VARIABLE, DECADE  
 DECADE SCALER -USE- COUNTER  
 DECADE SHUNT -USE- SHUNT  
 DECADE TRANSFORMER -USE- TRANSFORMER, DECADE

DECIBEL METER -USE- SOUND-LEVEL METER

DECIMAL SCALER -USE- COUNTER, DECADE  
 DECIMAL SCALER-TIMER -USE- COUNTER-TIMER, DECADE

DECODER -USE- DATA CONVERTER

DECOMMUTATOR

DECONTAMINATION EQUIPMENT

DEFLECTOMETER -USE- DISPLACEMENT SENSOR

DEGAUSSER -USE- DEMAGNETIZER

DEGAUSSING COIL -USE- DEMAGNETIZER

DEGREASER -USE- WASHER, SOLVENT

DEHUMIDIFIER -USE- DRYER, DEHUMIDIFIER

DEHYDRATOR -USE- DRYER

DEIONIZER -USE- FRACTIONATING VESSEL, ION-EXCHANGE

DELAY-LINE

DELAY-LINE AMPLIFIER -USE- AMPLIFIER  
 DELAY-LINE STORAGE -USE- COMPUTER STORAGE, CIRCULATING DELAY-LINE  
 DELAY OSCILLOSCOPE -USE- OSCILLOSCOPE, DELAY  
 DELAY NETWORK -USE- DELAY LINE  
 DELAY SIGNAL GENERATOR -USE- SIGNAL GENERATOR, TIME-BASE  
 DELAY VALVE -USE- VALVE

DELINEASCOPE -USE- PROJECTOR, OBJECT PROFILE

DEMAGNETIZER

DEMINERALIZER -USE- FRACTIONATING VESSEL, ION-EXCHANGE

DEMODULATOR

DENSITOMETER -USE- TRANSMISSOMETER  
 DENSITOMETER LIGHT SOURCE UNIT -USE- LIGHT, INSTRUMENT ILLUMINATION

DENSITY APPARATUS  
 DENSITY BALANCE -USE- DENSITY APPARATUS, BALANCE  
 DENSITY GAGE, ASPHALT ANALYSIS -USE- DENSITY APPARATUS, SOLID, ASPHALT

DENSITY-GRADIENT COLUMN FRACTIONATOR -USE- FRACTIONATING VESSEL

DENTAL POLISHER -USE- ABRADER, DENTAL, FINISHING

DEOXYGENIZER AND DRYER, AIR -USE- DRYER, AIR-DEOXYGENIZER

DEPTH GAGE -USE- HEIGHT GAGE  
 DEPTH GAGE FOR LIQUIDS -USE- LEVEL SENSOR, LIQUID

DERIVATIVE MODE CONTROLLER -USE- CONTROLLER, PROCESS-CONTROL STATION, DERIVATIVE

DESK-TOP CALCULATOR -USE- COMPUTER, DIGITAL, DESK-TOP

DESSICATOR JAR -USE- DRYER, DESSICATOR JAR

DETECTOR -USE- NAME OF MATERIAL OR PHYSICAL QUANTITY SENSED, E.G. METALS DETECTOR

DETECTOR, BOLOMETER -USE- RADIOMETER, BOLOMETER  
 DETECTOR, DEMODULATOR -USE- DEMODULATOR  
 DETECTOR, FREQUENCY-MODULATION -USE- DEMODULATOR, FREQUENCY-MODULATION  
 DETECTOR, MICROWAVE, BOLOMETER -USE- RADIOMETER, BOLOMETER, MICROWAVE  
 DETECTOR, MICROWAVE, CRYSTAL -USE- CRYSTAL, DETECTOR, MICROWAVE  
 DETECTOR MOUNT, MICROWAVE, BOLOMETER -USE- RADIOMETER, BOLOMETER, MICROWAVE  
 DETECTOR MOUNT, MICROWAVE, CRYSTAL -USE- CRYSTAL, DETECTOR, MICROWAVE  
 DETECTOR, NUCLEAR RADIATION -USE- RADIATION SENSOR  
 DETECTOR, NULL -USE- NULL INDICATOR  
 DETECTOR, PULSE-HEIGHT -USE- PULSE-HEIGHT ANALYZER  
 DETECTOR, RECEIVER -USE- RECEIVER  
 DETECTOR, THERMOCOUPLE -USE- THERMOMETER, THERMOCOUPLE  
 DETECTOR MOUNT, MICROWAVE, BOLOMETER -USE- RADIOMETER, BOLOMETER  
 DETECTOR MOUNT, MICROWAVE, CRYSTAL -USE- CRYSTAL DETECTOR, MICROWAVE

DEUTERIUM LIGHT -USE- LIGHT, DEUTERIUM

DEVELOPER, MICROFICHE -USE- PHOTOGRAPHIC PROCESSOR  
 DEVELOPER, PHOTOGRAPHIC -USE- PHOTOGRAPHIC PROCESSOR

## DEWAR

DEW-CELL HYGROMETER -USE- HYGROMETER, DEW-POINT

DEW-POINT APPARATUS -USE- HYGROMETER  
 DEW-POINT DETERMINATOR -USE- HYGROMETER  
 DEW-POINT HYGROMETER -USE- HYGROMETER, DEW-POINT  
 DEW-POINT THERMOMETER -USE- HYGROMETER, DEW-POINT

DIAL INDICATOR

DIAPHRAGM COMPRESSOR -USE- COMPRESSOR, DIAPHRAGM, GAS  
 DIAPHRAGM PUMP -USE- PUMP

DIATHERMY UNIT -USE- HEATER

DICHROIC MIRROR -USE- MIRROR

DIE-BONDER

DIE METAL-POWDER MOLD -USE- MOLD

DIELECTRIC CELL -USE- DIELECTRIC SAMPLE HOLDER  
 DIELECTRIC CONSTANT METER -USE- DIELECTROMETER  
 DIELECTRIC HEATER -USE- HEATER, ELECTRIC, INDUCTION  
 DIELECTRIC HOLDER -USE- DIELECTRIC SAMPLE HOLDER  
 DIELECTRIC MEASURING INSTRUMENT -USE- DIELECTROMETER  
 DIELECTRIC SAMPLE HOLDER

DIFFERENTIAL AMPLIFIER -USE- AMPLIFIER, DIFFERENTIAL  
 DIFFERENTIAL ELECTROMETER -USE- VOLTMETER, HIGH-IMPEDANCE, DIFFERENTIAL  
 DIFFERENTIAL GEAR UNIT  
 DIFFERENTIAL MODE CONTROLLER -USE- CONTROLLER, PROCESS-CONTROL STATION, DIFFERENTIAL  
 DIFFERENTIAL PRESSURE SENSOR -USE- PRESSURE SENSOR  
 DIFFERENTIAL THERMAL ANALYZER -USE- THERMAL ANALYZER, DIFFERENTIAL  
 DIFFERENTIAL TRANSFORMER -USE- TRANSFORMER

DIFFERENTIAL-TRANSFORMER DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR, INDUCTIVE

DIE SET, THREADING -USE- THREADING TOOLS

DIFFERENTIAL VOLTMETER -USE- VOLTMETER, DIFFERENTIAL

DIFFRACTION GRATING

DIFFRACTOMETER  
 DIFFRACTOMETER SAMPLE HOLDER, ROTATING, X-RAY -USE- GONIOMETER, SETTING, X-RAY APPARATUS

DIFFUSION-AND-FORCE PUMP-COMBINATION -USE- VACUUM PUMP SYSTEM, DIFFUSION  
 DIFFUSION PUMP -USE- VACUUM PUMP, DIFFUSION

DIGESTER

DIGITAL COMPUTER -USE- COMPUTER, DIGITAL  
 DIGITAL CONVERTER -USE- DATA CONVERTER  
 DIGITAL DATA ACQUISITION SYSTEM -USE- DATA ACQUISITION SYSTEM  
 DIGITAL DATA ANALYZER -USE- COMPUTER  
 DIGITAL DISPLAY -USE- DISPLAY, DIGIT INDICATOR  
 DIGITAL FREQUENCY METER -USE- COUNTER-TIMER  
 DIGITAL MICROMETER -USE- MICROMETER, DIGITAL  
 DIGITAL MULTIMETER -USE- MULTIMETER  
 DIGITAL OHMMETER -USE- IMPEDANCE METER, RESISTANCE  
 DIGITAL PANEL METER -USE- MULTIMETER  
 DIGITAL VOLTAGE MULTIPLIER -USE- ELECTRONIC MULTIPLIER, DIGITAL  
 DIGITAL VOLTMETER -USE- VOLTMETER  
 DIGITAL SPARK CHAMBER -USE- RADIATION TRACK DETECTOR, SPARK

DIGITAL-TO-ANALOG CONVERTER -USE- DATA CONVERTER

DIGITIZER -USE- DATA CONVERTER

DILATOMETER

DIMPLER, RIVETING -USE- RIVETING MACHINE

DIPTRDMETER

DIPLEXER, WAVEGUIDE -USE- COUPLER, WAVEGUIDE

DIPOLE ANTENNA -USE- ANTENNA

DIRECT-CURRENT AMPLIFIER -USE- AMPLIFIER, DC

DIRECTIONAL COUPLER -USE- COUPLER, DIRECTIONAL

DISCHARGE CAPACITOR -USE- CAPACITOR, LOW-INDUCTANCE

DISCHARGE- TYPE VACUUM GAGE -USE- PRESSURE SENSOR, VACUUM, IONIZATION

DISCRIMINATOR -USE- DEMODULATOR

DISHWASHER -USE- WASHER, GLASSWARE

DISINTEGRATOR BLENDER -USE- MATERIALS MIXER

DISPENSER -USE- BURET

DISPLACEMENT GAGE -USE- DISPLACEMENT SENSOR  
 DISPLACEMENT SENSOR  
 DISPLACEMENT SENSOR ACCESSORY  
 DISPLACEMENT TRANSDUCER -USE- DISPLACEMENT SENSOR

DISPLAY

DISSOLVER, MIXING -USE- MATERIALS MIXER

DISTILLATION APPARATUS, WATER -USE- WATER STILL  
 DISTILLATION APPARATUS, NON-WATER -USE- FRACTIONATING VESSEL, DISTILLATION  
 DISTILLATION COLUMN -USE- FRACTIONATING VESSEL, DISTILLATION

DISTILLED WATER STORAGE TANK -USE- MATERIALS STORAGE

DISTORTION ANALYZER -USE- WAVEFORM ANALYZER, DISTORTION

DISTROMETER -USE- HOLOGRAPHIC APPARATUS

DIVIDER, FREQUENCY -USE- FREQUENCY DIVIDER  
 DIVIDER, VOLTAGE, POTENTIOMETRIC -USE- RESISTOR, VARIABLE

DIVIDING ENGINE -USE- RULING ENGINE  
 DIVIDING HEAD -USE- GONIOMETER, SETTING, DIVIDING HEAD

DODGING BOX -USE- LIGHT BOX, DODGING

DOSE READER -USE- DOSIMETER

DOSIMETER, IONIZING RADIATION  
 DOSIMETER, NEUTRON  
 DOSIMETER CHARGER  
 DOSIMETER READER  
 DOSIMETER READER-CHARGER -USE- DOSIMETER READER  
 DOSIMETER CHARGER-READER -USE- DOSIMETER READER

DOUBLER, VOLTAGE -USE- RECTIFIER, POWER, VOLTAGE MULTIPLIER

DOUBLE-BEAM MONOCHROMATOR -USE- MONOCHROMATOR, DOUBLE-BEAM  
 DOUBLE RANGE POTENTIOMETER -USE- POTENTIOMETER, MULTI-RANGE  
 DOUBLE RATIO SET, IMPEDANCE-MEASURING -USE- IMPEDANCE METER

DOUBLE-STUB TUNER -USE- COUPLER, IMPEDANCE MATCH

DRAFTING MACHINE  
 DRAFTING TABLE

DRAWING TABLE -USE- DRAFTING TABLE

DRIFT CORRECTOR

DRILL, HAND -USE- HAND DRILL  
 DRILL PRESS

## DRIVE

DRIVER UNIT -USE- DRIVE

DROPPING-ELECTRODE APPARATUS -USE- POLAROGRAPH  
DROPPING-ELECTRODE POLAROGRAPH -USE- POLAROGRAPHDRUM CAMERA -USE- CAMERA, HIGH-SPEED  
DRUM DRYER, PHOTOGRAPHIC -USE- DRYER, PHOTOGRAPHIC  
DRUM WARMER -USE- HEATERDRY BOX -USE- DRYER  
DRY CELL -USE- BATTERYDRY AND DEOXYGENIZED AIR SYSTEM -USE- DRYER, AIR, DEOXYGENIZER  
DRY GLOVE BOX -USE- CLEAN ENCLOSURE, GLOVE BOX, DRY-GAS

DRY-ICE CHEST -USE- MATERIALS STORAGE, BULK SOLID, THERMALLY INSULATED

## DRYER

DRYING OVEN -USE- OVEN, DRYING  
DRYING OVEN, VACUUM -USE- OVEN, VACUUM

DUAL-BEAM MONOCHROMATOR -USE- MONOCHROMATOR, DOUBLE-BEAM

DUAL-LOCK NMR SPECTROMETER -USE- NUCLEAR MAGNETIC RESONANCE SPECTROMETER

DUAL-TRACE OSCILLOSCOPE -USE- OSCILLOSCOPE, DUAL-TRACE

DUALATOR -USE- MATERIALS MIXER

DUCTILITY TESTER, ASPHALT -USE- RHEOMETER, ASPHALT

DUST PRECIPITATOR -USE- MATERIALS FILTER, PARTICLE

DUROMETER -USE- HARDNESS TESTER

DUST-CONTROL HOOD -USE- CLEAN ENCLOSURE, BENCH  
DUST SAMPLER -USE- MATERIAL SAMPLER

DYE-PENETRANT FLAW DETECTION APPARATUS

DYNAMIC BALANCER -USE- BALANCER

DYNAMOMETER  
DYNAMOMETER ANEMOMETER -USE- FLOWMETER  
DYNAMOMETER VOLT-AMMETER -USE- MULTIMETER, DYNAMOMETER  
DYNAMOMETER VOLTMETER -USE- VOLTMETER  
DYNAMOMETER WATTMETER -USE- WATTMETER, ELECTRODYNAMICDYNODE TUBE, ELECTRON MULTIPLIER -USE- ELECTRON MULTIPLIER  
DYNODE TUBE, PHOTOMULTIPLIER -USE- PHOTOMULTIPLIER

## E

E-H TUNER -USE- COUPLER, IMPEDANCE MATCH

E-SCOPE FOR YOUNGS MODULUS -USE- YOUNGS MODULUS APPARATUS, SONIC

EARPHONE COUPLER -USE- COUPLER, ACOUSTIC, TELEDATA

EARTH-CURRENT METER -USE- AMMETER

EBULLIOMETER -USE- THERMOMETER

EDGE-CARD READER -USE- READER, EDGE-CARD

EDGE-NOTCH CARD SELECTOR -USE- ITEM SELECTOR, EDGE-NOTCH CARD

EDITING TABLE -USE- LIGHT BOX, RETOUCHING

EDUCTOR, WAVEFORM -USE- WAVEFORM ANALYZER

ELAPSED-TIME MEASURING-EQUIPMENT -USE- TIME-INTERVAL METER

## ELASTICITY METER

ELASTICOMETER -USE- ELASTICITY METER

ELEDROPODE -USE- POLAROGRAPH

ELECTRIC HAMMER -USE- IMPACTOR  
ELECTRIC MIXER -USE- MATERIALS MIXER  
ELECTRIC MOTOR -USE- MOTOR, ELECTRICELECTRICAL COIL -USE- INDUCTOR  
ELECTRICAL CONDUCTIVITY BRIDGE -USE- IMPEDANCE METER, RESISTANCE, BRIDGE  
ELECTRICAL FILTER  
ELECTRICAL INSULATION TESTER, BREAKDOWN -USE- BREAKDOWN VOLTAGE TESTER  
ELECTRICAL INSULATION TESTER, RESISTANCE -USE- IMPEDANCE METER, RESISTANCE  
ELECTRICAL LOAD -USE- TERMINATION  
ELECTRICAL POWER CONVERTER, INVERTER -USE- INVERTER  
ELECTRICAL POWER CONVERTER, RECTIFIER -USE- RECTIFIER, POWER  
ELECTRICAL POWER GENERATOR  
ELECTRICAL POWER INVERTER -USE- INVERTER  
ELECTRICAL POWER METER -USE- WATTMETER  
ELECTRICAL POWER REGULATOR -USE- CONTROLLER, ELECTRICAL QUANTITY, POWER  
ELECTRICAL POWER SOURCE -USE- POWER SUPPLY  
ELECTRICAL POWER STABILIZER -USE- POWER SUPPLY, REGULATED  
ELECTRICAL QUANTITY CONTROLLER -USE- CONTROLLER, ELECTRICAL QUANTITY  
ELECTRICAL REGULATOR CONTROLLER -USE- CONTROLLER  
ELECTRICAL RESISTANCE HYGROMETER -USE- HYGROMETER, ELECTRIC  
ELECTRICAL SIGNAL CHOPPER -USE- CHOPPER, ELECTRIC SIGNAL  
ELECTRICAL SIGNAL GENERATOR -USE- SIGNAL GENERATOR  
ELECTRICAL SIGNAL MIXER  
ELECTRICAL SIGNAL MODULATOR -USE- MODULATOR, ELECTRICAL SIGNAL  
ELECTRICAL TRAINING MODULES

## ELECTRO ANALYZER

ELECTROBALANCE -USE- BALANCE

ELECTRO-CATAPHORESIS APPARATUS -USE- ELECTROPHOROGRAPH, CATAPHORESIS

ELECTROCHEMICAL THICKNESS GAGE -USE- THICKNESS GAGE, ELECTROCHEMICAL

ELECTRO-CHEMOGRAPH -USE- POLAROGRAPH

ELECTROCHEMICAL CELL  
ELECTROCHEMICAL WAVEFORM GENERATOR -USE- MECHANICAL WAVEFORM GENERATORELECTRODYNAMOMETER VOLT-AMMETER -USE- MULTIMETER, DYNAMOMETER  
ELECTRODYNAMOMETER WATTMETER -USE- WATTMETER, ELECTRODYNAMIC

## ELECTROGRAPH

ELECTROLYSIS ANALYZER  
ELECTROLYSIS CELL -USE- ELECTROCHEMICAL CELLELECTROLYTIC CELL -USE- ELECTROCHEMICAL CELL  
ELECTROLYTIC POLAROGRAPH -USE- POLAROGRAPH  
ELECTROLYTIC TITRATOR -USE- TITRATOR

ELECTROMAGNET -USE- MAGNET, ELECTROMAGNET

ELECTROMAGNETIC SHIELD -USE- SHIELDED ENCLOSURE

ELECTROMECHANICAL COUNTER -USE- COUNTER, ELECTROMECHANICAL  
ELECTROMECHANICAL PRINTING RECORDER -USE- RECORDER, ELECTROMECHANICAL PRINTINGELECTROMETER  
ELECTROMETER AMPLIFIER -USE- AMPLIFIER, HIGH-IMPEDANCE  
ELECTROMETER MULTIMETER -USE- MULTIMETER  
ELECTROMETER, MULTIPURPOSE -USE- MULTIMETER  
ELECTROMETER VOLTMETER -USE- VOLTMETER, HIGH-IMPEDANCE

ELECTROMETRIC TITRATOR -USE- TITRATOR, ELECTROMETRIC

ELECTRON ACCELERATOR -USE- ACCELERATOR, ELECTRON



ELECTRON-BEAM DEFLECTOR, ELECTROMAGNETIC -USE- MAGNET  
 ELECTRON-BEAM DEFLECTOR, ELECTROSTATIC -USE- ELECTROSTATIC LENS  
 ELECTRON DEVICE CURVE TRACER  
 ELECTRON DEVICE TESTER  
 ELECTRON DIFFRACTION APPARATUS -USE- DIFFRACTOMETER  
 ELECTRON DIFFRACTOMETER -USE- DIFFRACTOMETER, ELECTRON  
 ELECTRON GENERATOR -USE- ELECTRON GUN

ELECTRON GUN  
 ELECTRON MICROPROBE -USE- ELECTRON MICROSCOPE  
 ELECTRON MICROSCOPE  
 ELECTRON MICROPROBE -USE- ELECTRON PROBE MICROANALYZER  
 ELECTRON MICROSCOPE MAJOR COMPONENT -USE- ELECTRON MICROSCOPE  
 ELECTRON MICROSCOPE STAGE  
 ELECTRON MULTIPLIER  
 ELECTRON PARAMAGNETIC RESONANCE SPECTROMETER -USE- ELECTRON SPECTROMETER, PARAMAGNETIC RESONANCE  
 ELECTRON PROBE MICROANALYZER  
 ELECTRON SCATTER APPARATUS  
 ELECTRON SCATTER CHAMBER -USE- ELECTRON SCATTER APPARATUS  
 ELECTRON SPECTROMETER  
 ELECTRON SPIN RESONANCE SPECTROMETER -USE- ELECTRON SPECTROMETER, SPIN RESONANCE

ELECTRON-TUBE TESTER -USE- ELECTRON DEVICE TESTER

ELECTRONIC BALANCE -USE- BALANCE  
 ELECTRONIC COMPUTER -USE- COMPUTER  
 ELECTRONIC COUNTER -USE- COUNTER  
 ELECTRONIC COUNTER, FREQUENCY -USE- COUNTER-TIMER  
 ELECTRONIC DIAL INDICATOR -USE- DISPLACEMENT SENSOR  
 ELECTRONIC DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR  
 ELECTRONIC FANOUT  
 ELECTRONIC FLASH -USE- LIGHT, STROBOSCOPIC  
 ELECTRONIC FLASH, PHOTOGRAPHIC -USE- LIGHT, STROBOSCOPIC, PHOTOGRAPHIC  
 ELECTRONIC FREQUENCY SYNTHESIZER -USE- SIGNAL GENERATOR  
 ELECTRONIC GATE  
 ELECTRONIC HEIGHT GAGE -USE- HEIGHT GAGE, ELECTRONIC  
 ELECTRONIC LOGIC DEVICE  
 ELECTRONIC MOTOR DRIVE -USE- CONTROL FOR MOTOR  
 ELECTRONIC MULTIMETER -USE- MULTIMETER  
 ELECTRONIC MULTIPLIER  
 ELECTRONIC NULL DETECTOR -USE- NULL INDICATOR  
 ELECTRONIC SIGNAL COMPARATOR  
 ELECTRONIC SIGNAL DETECTOR -USE- RECEIVER  
 ELECTRONIC VOLTMETER -USE- VOLTMETER  
 ELECTRONIC WAVEFORM GENERATOR -USE- SIGNAL GENERATOR

ELECTROPHORESIS APPARATUS -USE- ELECTROPHOROGRAPH

ELECTROPHOROGRAPH

ELECTROPLATING TANK

ELECTROPOLISHER -USE- ETCHER, ELECTROLYTIC

ELECTROSCOPE

ELECTROSTATIC AIR SAMPLER -USE- MATERIALS SAMPLER  
 ELECTROSTATIC AMPLIFIER -USE- AMPLIFIER, HIGH-IMPEDANCE  
 ELECTROSTATIC FLAW DETECTION APPARATUS  
 ELECTROSTATIC LENS  
 ELECTROSTATIC PRECIPITATOR -USE- MATERIALS FILTER, PARTICLE  
 ELECTROSTATIC VOLTMETER -USE- VOLTMETER, ELECTROSTATIC

ELEVATING TABLE -USE- LIFT

ELEVATOR TRIPOD -USE- TRIPOD

ELLIPSOMETER CELL  
 ELLIPSOMETER, OPTICAL -USE- THICKNESS GAGE, OPTICAL, PHASE  
 ELLIPSOMETER, PHOTOELECTRIC -USE- THICKNESS GAGE, OPTICAL  
 ELLIPSOMETER, OPTICAL, PHASE -USE- THICKNESS GAGE, OPTICAL, PHASE

ELOX -USE- SPARK EROSION MACHINE

EMERGENCY SERVICE LIGHT -USE- LIGHT, STAND-BY

EMERGENCY SERVICE POWER SUPPLY -USE- POWER SUPPLY, STAND-BY

EMISSION SPECTROMETER -USE- OPTICAL SPECTROMETER, EMISSION  
 EMISSION SPECTROPHOTOMETER -USE- OPTICAL SPECTROMETER, EMISSION

EMITTER-FOLLOWER -USE- COUPLER, IMPEDANCE MATCH

ENCLOSURE, CONSTANT-TEMPERATURE -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE  
 ENCLOSURE, CONTROLLED ENVIRONMENT -USE- ENVIRONMENTAL ENCLOSURE  
 ENCLOSURE, FUME -USE- FUME HOOD  
 ENCLOSURE, INSTRUMENT -USE- CABINET, INSTRUMENT  
 ENCLOSURE, SHIELDED -USE- SHIELDED ENCLOSURE  
 ENCLOSURE, STANDARD CELL -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE

ENCODER -USE- DATA CONVERTER

END-POINT DETECTOR -USE- PH METER

ENGINEERS TRANSIT -USE- GONIOMETER, OPTICAL, THEODOLITE

ENGRAVER

ENLARGER  
 ENLARGER, PANTOGRAPH -USE- PANTOGRAPH  
 ENLARGER, PHOTOGRAPHIC

ENVIRONMENTAL ENCLOSURE  
 ENVIRONMENT SIMULATOR -USE- ENVIRONMENTAL ENCLOSURE

EPR SPECTROMETER -USE- ELECTRON SPECTROMETER, PARAMAGNETIC RESONANCE

EPUT METER -USE- COUNTER-TIMER

EQUIPHASE CELL -USE- TRIPLE-POINT CELL

ESR SPECTROMETER -USE- ELECTRON SPECTROMETER, SPIN RESONANCE

ETALON -USE- LENGTH SCALE, OPTICAL, ETALON

ETCHER

EVACUATING APPARATUS -USE- VACUUM PUMP

EVAPORATOR

EVAPORIMETER

EVENT-PER-UNIT-TIME METER -USE- COUNTER-TIMER  
 EVENT RECORDER -USE- RECORDER

EXCHANGER, HEAT -USE- HEAT EXCHANGER

EXCITATION UNIT, LASER -USE- LASER EXCITATION UNIT

EXCITER, ELECTRICAL SIGNAL -USE- SIGNAL GENERATOR  
 EXCITER, VIBRATION -USE- SHAKER

EXHAUST HOOD -USE- FUME HOOD

EXPLOSION ALARM -USE- ALARM

EXPOSURE METER -USE- PHOTOMETER

EXTENSOMETER -USE- STRAIN GAGE

EXTERNAL LOCK NMR SPECTROMETER -USE- NUCLEAR MAGNETIC RESONANCE SPECTROMETER

EXTRACTOR, CENTRIFUGAL -USE- CENTRIFUGE

EXTRUSION PRESS -USE- PRESS, EXTRUSION

EYELETING MACHINE

EYEPiece -USE- LENS

## F

- FABRY-PEROT INTERFEROMETER -USE- INTERFEROMETER, FABRY-PEROT
- FACSIMILE EQUIPMENT
- FADE-O-METER -USE- ENVIRONMENTAL ENCLOSURE, SUNSHINE
- FADEMETER -USE- COLORIMETER, COLOR-DIFFERENCE
- FAN-SEE ALSO-BLOWER
- FAN SCALE -USE- SCALE, PLATFORM
- FANOUT -USE- ELECTRONIC FANOUT
- FAR-INFRARED SPECTROMETER -USE- OPTICAL SPECTROMETER
- FAR ULTRAVIOLET SPECTROMETER -USE- OPTICAL SPECTROMETER, VACUUM
- FARAOAY CAGE -USE- SHIELDING ENCLOSURE, ELECTRIC
- FAST RISE TIME PLUG-IN AMPLIFIER -USE- AMPLIFIER, MODULAR, PULSE
- FATIGUE TESTER
- FAULT LOCATOR, CABLE, CHARGE-SAMPLING -USE- ELECTRICAL FAULT LOCATOR
- FAULT LOCATOR, CABLE, REFLECTOMETER -USE- ELECTRICAL FAULT LOCATOR
- FAULT LOCATOR ELECTRICAL -USE- ELECTRICAL FAULT LOCATOR
- FEEDER, AUTOMATIC, TO GLASS VIAL SEALER
- FEEDER CONVEYOR -USE- CONVEYOR
- FEEDER DISPENSER -USE- BURET
- FEEDTHROUGH, VACUUM -USE- ELECTRICAL FEED-THROUGH, VACUUM
- FERRITE ISOLATOR -USE- COUPLER, ISOLATING
- FIBER OPTIC
- FILAR MEASURING MICROSCOPE -USE- MICROSCOPE, MEASURING
- FILING MACHINE -USE- ABRAZER
- FILM BADGE -USE- DOSIMETER
- FILM DEVELOPER -USE- PHOTOGRAPHIC PROCESSOR
- FILM DRYER -USE- DRYER, PHOTOGRAPHIC FILM
- FILM GAGE -USE- DOSIMETER
- FILM PERFORATOR -USE- PERFORATOR
- FILM PROCESSOR -USE- PHOTOGRAPHIC PROCESSOR
- FILM SPLICER -USE- SPLICER, FILM
- FILM TRANSPORT
- FILM CARO READER -USE- MICROFILM READER, APERTURE CARO
- FILTER, ELECTRICAL WAVE -USE- ELECTRICAL FILTER
- FILTER, FREQUENCY, ELECTRICAL -USE- ELECTRICAL FILTER
- FILTER, GAS -USE- MATERIALS FILTER, GAS
- FILTER, LIQUID -USE- MATERIALS FILTER, LIQUID
- FILTER, MAGNETIC
- FILTER, OPTICAL -USE- OPTICAL FILTER
- FILTER, PARTICLE -USE- MATERIALS FILTER, PARTICLE
- FILTER PHOTOMETER -USE- PHOTOMETER
- FILTER, POWER, ELECTRICAL -USE- ELECTRICAL FILTER
- FILTER, SPATIAL, OPTICAL -USE- OPTICAL FILTER
- FILTER-TYPE GAS ANALYZER -USE- CHEMICAL ANALYZER, GAS, OPTICAL, FILTER
- FILTER, WEDGE, OPTICAL -USE- OPTICAL FILTER, WEDGE
- FINAL CONTROL ELEMENT -USE- VALVE
- FINE-LINE ETCHER -USE- ETCHER, FINE-LINE
- FIRE DETECTION SYSTEM FOR SYNCHROTRON -USE- ALARM SYSTEM, ACCELERATOR
- FIRE EXTINGUISHING SYSTEM
- FIT GAGE
- FIXED-FREQUENCY TUNED AMPLIFIER -USE- AMPLIFIER, TUNED AT FIXED-FREQUENCY
- FIXTURE, WITH POSITIONING CAPABILITY -USE- JIG
- FLAME-PROOF MATERIALS STORAGE CABINET -USE- MATERIALS STORAGE, FLAME-PROOF
- FLAME RESISTANCE TESTER
- FLAME SPECTROPHOTOMETER -USE- OPTICAL SPECTROMETER, EMISSION, FLAME
- FLAMMABILITY TESTER, 45 DEGREE ANGLE -USE- BURNING RATE TESTER, ANGULAR-RISE
- FLAMMABILITY TESTER, HORIZONTAL -USE- BURNING RATE TESTER, HORIZONTAL
- FLAMMABILITY TESTER, VERTICAL -USE- BURNING RATE TESTER, VERTICAL
- FLASH GUN -USE- LIGHT, STROBOSCOPIC, PHOTOGRAPHIC
- FLASH-POINT TESTER -USE- IGNITION-POINT TESTER
- FLASH TUBE -USE- LIGHT, STROBOSCOPIC
- FLAT, OPTICAL -USE- SURFACE PLATE, OPTICAL
- FLAW DETECTOR, ACOUSTIC -USE- ULTRASONIC FLAW DETECTION APPARATUS
- FLAW DETECTOR, DYE-PENETRANT -USE- DYE-PENETRANT FLAW DETECTION APPARATUS
- FLAW DETECTOR, ELECTROSTATIC -USE- ELECTROSTATIC FLAW DETECTION APPARATUS
- FLAW DETECTOR, MAGNETIC -USE- MAGNETIC FLAW DETECTION APPARATUS
- FLAW DETECTOR, RADIOGRAPHIC -USE- RADIOGRAPHIC APPARATUS
- FLAW DETECTOR, ULTRASONIC -USE- ULTRASONIC FLAW DETECTION APPARATUS
- FLEX TENSION MACHINE -USE- FLEXURAL STRENGTH APPARATUS
- FLEXIBLE BORESCOPE -USE- BORESCOPE, FLEXIBLE
- FLEXISCOPE -USE- BORESCOPE
- FLEXOMETER -USE- FLEXURAL STRENGTH APPARATUS
- FLEXURAL FORCE MACHINE -USE- FORCE MACHINE, . . .
- FLEXURAL STRENGTH APPARATUS
- FLICKER PHOTOMETER -USE- PHOTOMETER, VISUAL, FLICKER
- FLOOD LAMP -USE- LIGHT
- FLOW ALARM -USE- ALARM, FLOW
- FLOW CELL, POLARIMETER -USE- POLARIMETER CELL
- FLOW CHAMBER -USE- HYDRAULIC CHANNEL
- FLOW CONTROLLER -USE- CONTROLLER, FLOW
- FLOW COUNTER -USE- RADIATION SENSOR, GEIGER-MUELLER
- FLOW INDICATOR, EXCLUDING SENSOR -USE- INDICATOR FOR FLOWMETER
- FLOW MEASURING SYSTEM -USE- FLOWMETER
- FLOW-RATE METER -USE- FLOWMETER
- FLOW SENSING ELEMENT -USE- FLOWMETER
- FLOW VISUALIZATION APPARATUS -USE- TURBULENCE MEASURING APPARATUS
- FLOW VISUALIZATION, SCHLICHTEN -USE- TURBULENCE MEASURING APPARATUS
- FLOW VISUALIZATION, STREAM TABLE -USE- HYDRAULIC CHANNEL
- FLOWMETER
- FLOWMETER CALIBRATOR -USE- FLOWMETER
- FLOWMETER CONTROLLER -USE- CONTROL FOR FLOWMETER
- FLOWMETER -USE- FLOWMETER
- FLUID AMPLIFIER
- FLUID CIRCULATOR -USE- PUMP
- FLUID RELAY
- FLUORESCENCE METER -USE- PHOTOMETER, FLUORESCENCE
- FLUORESCENCE MICROSCOPE -USE- MICROSCOPE, FLUORESCENCE
- FLUORESCENCE OPTICAL SPECTROMETER -USE- OPTICAL SPECTROMETER, FLUORESCENCE
- FLUORESCENT LIGHT -USE- LIGHT, FLUORESCENT
- FLUORESCENT LIGHT BOX -USE- LIGHT BOX, FLUORESCENT
- FLUOROMETER -USE- PHOTOMETER, FLUORESCENCE
- FLUOROPHOTOMETER -USE- OPTICAL SPECTROMETER, FLUORESCENCE

FLUOROSCOPE

FLUX-GATE MAGNETOMETER -USE- MAGNETOMETER, SATURABLE REACTOR

FLUXMETER, MAGNETIC -USE- MAGNETOMETER

FLYING-SPOT SCANNER

FORELINE TRAP, VACUUM, COLD -USE- COLD-TRAP

FORE-PRISM SYSTEM -USE- OPTICAL SPECTROMETER, FORE-PRISM, IR

FORTY-FIVE DEGREE ANGLE FLAMMABILITY TESTER -USE- BURNING RATE TESTER, ANGULAR-RISE

FOURDRINIER PAPER MACHINE -USE- PAPERMAKING MACHINE

FOURIER TRANSFORM SPECTROMETER -USE- OPTICAL SPECTROMETER, IR

FM DEMODULATOR -USE- DEMODULATOR, FREQUENCY-MODULATION

FM DISCRIMINATOR -USE- DEMODULATOR, FREQUENCY-MODULATION

FM RECEIVER -USE- RECEIVER, FREQUENCY-MODULATION

FM TUNER -USE- RECEIVER, FREQUENCY-MODULATION

FOLDING TESTER -USE- BEND TESTER

FOOT-CANDLE METER -USE- PHOTOMETER

FORCE-FIELD CENTRIFUGE -USE- CENTRIFUGE, FORCE-FIELD

FORCE GAGE

FORCE MACHINE

FORCE TRANSDUCER -USE- FORCE GAGE

FORE-PRISM SYSTEM -USE- OPTICAL SPECTROMETER, PRISM, IR

FORE PUMP -USE- VACUUM PUMP, MECHANICAL

FORK, TUNING -USE- TUNING FORK

FOUCAULT PENDULUM -USE- PENDULUM

FOUR-WAY COUPLER -USE- COUPLER, FOUR-WAY

FRACTION COLLECTOR, LIQUID -USE- FRACTIONATING VESSEL, DISTILLATION

FRACTION COLLECTOR, LIQUID, CHROMATOGRAPH -USE- CHROMATOGRAPH FRACTION COLLECTOR, LIQUID

FRACTIONATING CENTRIFUGE -USE- CENTRIFUGE

FRACTIONATING COLUMN -USE- FRACTIONATING VESSEL

FRACTIONATING VESSEL

FRACTIONATOR, CENTRIFUGAL -USE- CENTRIFUGE

FRAME

FRAMING CAMERA, HIGH-SPEED -USE- CAMERA, HIGH-SPEED, FRAMING

FREENESS TESTER, WOOD PULP

FREEZER -USE- REFRIGERATOR, FREEZER

FREEZER-REFRIGERATOR -USE- REFRIGERATOR, FREEZER-COMBINATION

FREEZING ENVIRONMENT SIMULATOR -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE

FREEZING-POINT APPARATUS -USE- THERMOMETER, FREEZING-POINT APPARATUS

FREEZING-POINT THERMOMETER -USE- THERMOMETER

FREEZING UNIT -USE- REFRIGERATOR, FREEZER

FREQUENCY, GAITHERSBURG STANDARD SYSTEM

FREQUENCY ANALYZER -USE- WAVEFORM ANALYZER, FREQUENCY

FREQUENCY CALIBRATOR -USE- SIGNAL GENERATOR

FREQUENCY CHANGER

FREQUENCY CHANGER, SIGNAL MODIFIER -USE- SIGNAL MODIFIER

FREQUENCY COMPARATOR

FREQUENCY CONTROLLER, POWER -USE- CONTROLLER, ELECTRICAL QUANTITY, FREQUENCY

FREQUENCY CONTROLLER, SIGNAL -USE- SIGNAL GENERATOR

FREQUENCY CONVERTER, MULTIPLIER -USE- FREQUENCY CHANGER, MULTIPLIER

FREQUENCY CONVERTER, POWER -USE- FREQUENCY CHANGER, POWER

FREQUENCY COUNTER -USE- COUNTER-TIMER

FREQUENCY DETECTOR, GRID-DIP -USE- ANALOG FREQUENCY METER

FREQUENCY DIVIDER

FREQUENCY DOUBLER -USE- FREQUENCY CHANGER, MULTIPLIER

FREQUENCY FILTER, ELECTRICAL -USE- ELECTRICAL FILTER

FREQUENCY GENERATOR -USE- SIGNAL GENERATOR, FREQUENCY

FREQUENCY INDICATOR -USE- FREQUENCY METER

FREQUENCY METER

FREQUENCY METER, ANALOG -USE- ANALOG FREQUENCY METER

FREQUENCY METER, COUNTER -USE- COUNTER-TIMER

FREQUENCY METER, GRID-DIP -USE- ANALOG FREQUENCY METER

FREQUENCY METER, RESONANCE TYPE -USE- ANALOG FREQUENCY METER

FREQUENCY MIXER -USE- ELECTRICAL SIGNAL MIXER

FREQUENCY-MODULATION DEMODULATOR -USE- DEMODULATOR, FREQUENCY-MODULATION

FREQUENCY-MODULATION DISCRIMINATOR -USE- DEMODULATOR, FREQUENCY-MODULATION

FREQUENCY MULTIPLEXER -USE- MULTIPLEXER

FREQUENCY MULTIPLIER

FREQUENCY OSCILLATOR -USE- SIGNAL GENERATOR, FREQUENCY

FREQUENCY STABILIZER, MICROWAVE

FREQUENCY STANDARD -USE- SIGNAL GENERATOR

FREQUENCY SYNTHESIZER -USE- SIGNAL GENERATOR

FRICTION TESTER

FRICTIONOMETER -USE- FRICTION TESTER

FRINGE COUNTER -USE- OPTICAL FRINGE COUNTER

FRINGE MEASURING MACHINE -USE- OPTICAL FRINGE COUNTER

FRONT-SURFACE MIRROR -USE- MIRROR, PARTIALLY REFLECTING

FROST-POINT HYGROMETER -USE- HYGROMETER, DEW-POINT

FROST-POINT THERMOMETER -USE- HYGROMETER, DEW-POINT

FUEL CELL

FUME HOOD

FUNCTION GENERATOR -USE- SIGNAL GENERATOR, FUNCTION

FUNNEL FILTER -USE- MATERIALS FILTER

FURNACE -USE- WHEN DEVICE PROVIDES TEMPERATURES ABOUT 400C OR ABOVE.

-SEE ALSO- OVEN

FURNACE CONTROLLER -USE- CONTROLLER, TEMPERATURE

FURNACE, GAS-FUELED -USE- FURNACE, FOSSIL FUEL

FURNACE, GETTERING -USE- GAS PURIFIER, SORPTION

FURNACE, HOT PRESSING -USE- PRESS, FURNACE

FUROL VISCOMETER -USE- RHEOMETER, OIL

## G

G TESTER, IMPACT -USE- IMPACT TESTER

G TESTER, SHAKER -USE- SHAKER

GAGE BALLS -USE- GAGE BLOCKS

GAGE -USE- NAME OF QUANTITY MEASURED, E.G. HEIGHT GAGE

GAGE, VACUUM, ABSOLUTE -USE- PRESSURE SENSOR, VACUUM

GAGE-BLOCK CLAMPS -USE- STAND, INSTRUMENT, GAGE-BLOCKS

GAGE BLOCK COMPARATOR, AIR -USE- PNEUMATIC GAGE FOR GAGE BLOCK

GAGE-BLOCK COMPARATOR, ELECTRONIC DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR

GAGE-BLOCK INTERFEROMETER -USE- INTERFEROMETER

GAGE BLOCKS

GAGE, HEIGHT -USE- HEIGHT GAGE

GAGE, PRESSURE TRANSDUCER -USE- PRESSURE SENSOR

GALVANOMETER

GALVANOMETER AMPLIFIER -USE- AMPLIFIER, GALVANOMETER

GALVANOMETER, NULL DETECTION -USE- NULL INDICATOR

GALVANOMETER, REFLECTING -USE- GALVANOMETER, OPTICAL LEVER

GALVANOMETER SCALE -USE- GALVANOMETER



GALVANOMETRIC RECORDER —USE— RECORDER

GAMMA ALARM SYSTEM —USE— ALARM

GAMMA AUTORADIOGRAPHIC APPARATUS —USE— AUTORADIOGRAPHIC APPARATUS

GAMMA COUNTER —USE— RADIATION SENSOR, GAMMA

GAMMA DOSIMETER —USE— DOSIMETER, IONIZING RADIATION

GAMMA RADIOGRAPH —USE— RADIOGRAPHIC APPARATUS, GAMMA-RAY

GAMMA RADIOGRAPH, AUTO —USE— AUTORADIOGRAPHIC APPARATUS

GAMMA SENSOR —USE— RADIATION SENSOR

GAMMA SOURCE

GAMMA SURVEY METER —USE— RADIATION SENSOR, SURVEY, GAMMA

GAMMA-RAY APPARATUS —USE— RADIOGRAPHIC APPARATUS, GAMMA-RAY

GAMMA-RAY APPARATUS, AUTO —USE— AUTORADIOGRAPHIC APPARATUS

GAMMA-RAY CALIBRATOR —USE— GAMMA SOURCE

GAMMA-RAY FLAW DETECTOR —USE— RADIOGRAPHIC APPARATUS

GAMMA-RAY SPECTROMETER

GAMMA-RAY TRANSMISSOMETER —USE— TRANSMISSOMETER, GAMMA-RAY

GAS ALARM —USE— ALARM

GAS ANALYZER —USE— CHEMICAL ANALYZER, GAS

GAS-BALLAST VACUUM PUMP —USE— VACUUM PUMP, MECHANICAL, GAS-BALLAST

GAS CHROMATOGRAPH —USE— CHROMATOGRAPH

GAS CHROMATOGRAPH INLET UNIT —USE— PORT, GAS CHROMATOGRAPH

GAS CHROMATOGRAPH OVEN —USE— OVEN, CHROMATOGRAPH

GAS COLLECTOR —USE— MATERIALS SAMPLER, GAS

GAS COMPRESSOR —USE— COMPRESSOR

GAS COUNTER —USE— RADIATION SENSOR, GEIGER-MUELLER

GAS DENSITOMETER —USE— TRANSMISSOMETER

GAS DENSITY APPARATUS —USE— DENSITY APPARATUS, GAS

GAS DENSITY BALANCE —USE— DENSITY APPARATUS, GAS, BALANCE

GAS FILTER —USE— MATERIALS FILTER, GAS

GAS-FLOW REGULATOR —USE— CONTROLLER

GAS FLOWMETER —USE— FLOWMETER, GAS

GAS-FUELED FURNACE —USE— FURNACE, FOSSIL FUEL

GAS GENERATOR

GAS GUN

GAS-LEAK DETECTOR —USE— LEAK DETECTOR

GAS MASK —USE— BREATHING APPARATUS, GAS MASK

GAS METER PROVER —USE— FLOWMETER

GAS METER WET —USE— FLOWMETER

GAS METER WET-TEST —USE— FLOWMETER

GAS MOTOR —USE— MOTOR, PNEUMATIC

GAS OBSERVATION METER —USE— FLOW METER

GAS-PRESENCE ALARM —USE— ALARM, GAS-PRESENCE

GAS PRESSURE GAGE —USE— PRESSURE SENSOR

GAS PROPORTIONER —USE— VALVE

GAS PUMP —USE— FAN

GAS PURIFICATION SYSTEM, AIR DRYING AND DEOXYGENIZING —USE— DRYER, AIR, DEOXYGENIZER

GAS-RESIDUE ANALYZER —USE— MASS SPECTROMETER, MONOPOLE-FIELD

GAS SAMPLING SYSTEM —USE— MATERIALS SAMPLER

GAS SAMPLING VALVE —USE— VALVE

GAS STORAGE —USE— MATERIALS STORAGE, GAS

GAS-TRACER LEAK DETECTOR —USE— LEAK DETECTOR, TRACER, GAS

GASOMETER, PROVER —USE— FLOWMETER

GATE VALVE —USE— VALVE

GATING CIRCUIT —USE— ELECTRONIC GATE

GAUSSMETER —USE— MAGNETOMETER

GEAR COMPARATOR

GEAR COMPRESSOR —USE— COMPRESSOR, GEAR, GAS

GEAR DRIVE —USE— DRIVE

GEAR MEASURING FIXTURE —USE— GEAR COMPARATOR

GEAR PUMP —USE— PUMP

GEAR REDUCER —USE— DRIVE

GEARBOX DRIVE —USE— DRIVE

GEIGER-MUELLER COUNTER —USE— RADIATION SENSOR

GEL TENSILE TESTER —USE— TENSILE TESTER, GEL

GELOMETER —USE— TENSILE TESTER, GEL

GENERATOR —USE— NAME OF MATERIAL OR PHYSICAL QUANTITY PRODUCED, E.G. HUMIDITY GENERATOR

GENERATOR, ACOUSTIC SIGNAL —USE— MECHANICAL WAVEFORM GENERATOR

GENERATOR, ELECTRICAL POWER —USE— ELECTRICAL POWER GENERATOR

GENERATOR, ELECTRICAL SIGNAL —USE— SIGNAL GENERATOR

GENERATOR, MECHANICAL WAVEFORM —USE— MECHANICAL WAVEFORM GENERATOR

GENERATOR, OPTICAL SIGNAL —USE— OPTICAL SIGNAL GENERATOR

GENERATOR, OZONE —USE— OZONE GENERATOR

GEODETIC TAPE COMPARATOR

GETTERING FURNACE —USE— GAS PURIFIER, SORPTION

GETTERING PUMP —USE— VACUUM PUMP, SORPTION

GIMBAL —USE— BALANCE GIMBAL

GLARIMETER —USE— REFLECTOMETER

GLASS-ANNEALING OVEN —USE— OVEN, GLASS-ANNEALING

GLASS-BLOWER BURNER —USE— BURNER

GLASS-BLOWER'S LATHE —USE— LATHE, GLASS-BLOWER

GLASS COLD TRAP —USE— COLD TRAP, GLASS

GLASS DEWAR —USE— DEWAR, GLASS

GLASS-JOINT PLUG AND RING GAGES —USE— FIT GAGE, CIRCULAR

GLASS-MELTING FURNACE —USE— FURNACE, GLASS-MELTING

GLASSWARE WASHER —USE— WASHER, GLASSWARE

GLASSWARE WASHER-DRYER —USE— WASHER-DRYER, GLASSWARE

GLOBAR FURNACE —USE— FURNACE, TUBE, ELECTRIC

GLOBAR HOUSING —USE— THERMAL RADIATION SOURCE

GLOBAR IR SOURCE —USE— THERMAL RADIATION SOURCE

GLOSSMETER

GLOVE-BOX —USE— CLEAN ENCLOSURE OR HOT ENCLOSURE

GLOW-TRANSFER COUNTER —USE— COUNTER

GOLAY CHROMATOGRAPHIC COLUMN —USE— FRACTIONATING VESSEL, CHROMATOGRAPHIC

GONIOMETER

GONIOMETER, ELECTRON MICROSCOPE STAGE —USE— ELECTRON MICROSCOPE STAGE

GONIOMETER, MICROSCOPE STAGE —USE— MICROSCOPE STAGE, ROTARY

GOUGE-SCRATCH TESTER —USE— HARDNESS TESTER, SCRATCH

GRANITE STRAIGHT EDGE —USE— STRAIGHT EDGE, GRANITE

GRAPHANALOGUE —USE— RECORDER

GRAPHIC CAMERA —USE— CAMERA, VIEW

GRAPHIC IMAGE PROCESSOR —USE— PHOTOGRAPHIC PROCESSOR

GRAPHIC LEVEL RECORDER —USE— RECORDER

GRATING ASSEMBLY, DIFFRACTION —USE— DIFFRACTION GRATING

GRATING HOLDER —USE— OPTICAL SPECTROMETER, GRATING

GRATING MONOCHROMATOR —USE— MONOCHROMATOR

GRATING SPECTROGRAPH —USE— OPTICAL SPECTROMETER

GRATING SPECTROMETER —USE— OPTICAL SPECTROMETER

GRAVITOMETER

GRAVITY METER —USE— GRAVITOMETER

GREASE-SPOT PHOTOMETER —USE— PHOTOMETER, VISUAL, GREASE-SPOT  
GREASE VISCOMETER —USE— RHEOMETER, GREASE

GRID-DIP FREQUENCY METER —USE— ANALOG FREQUENCY METER

GRINOER —USE— ABRADER

GRINDING MILL —USE— PULVERIZER  
GRINDING MILLER, MACHINE TOOL —USE— ABRADER

GRIP —USE— JIG, CLAMPING

GUANO CIRCUIT, BRIDGE —USE— IMPEDANCE METER, CAPACITANCE, BRIDGE GUANO CIRCUIT

GUN COATING MOLD

GUANO CIRCUIT, CAPACITANCE-MEASURING —USE— IMPEDANCE METER, CAPACITANCE, BRIDGE

GUN, SPRAY —USE— APPLICATOR, SPRAY

GYRALINE ATTENUATOR —USE— ATTENUATOR, VARIABLE, WAVEGUIDE

GYRATORY RIDDLE —USE— MATERIALS SORTER

GYROSCOPE

## H

HAEMACYTOMETER

HALF-SILVERED MIRROR —USE— MIRROR, PARTIALLY REFLECTING

HALL-EFFECT GAUSSMETER —USE— MAGNETOMETER, HALL-EFFECT  
HALL-EFFECT MAGNETOMETER —USE— MAGNETOMETER, HALL-EFFECT

HAMMER, IMPACTING —USE— IMPACTOR  
HAMMER, JACK —USE— IMPACTOR  
HAMMER, PULVERIZING —USE— PULVERIZER

HAND AND FOOT MONITOR, RADIOACTIVITY —USE— RADIATION SENSOR  
HAND ORILL

HAND-GRINDING PLATE —USE— ABRADER  
HAND TRUCK —USE— CART, HAND TRUCK

HARNESS TESTER

HARMONIC MIXER —USE— ELECTRICAL SIGNAL MIXER

HAZE METER

HEAD TESTER, MAGNETIC TAPE —USE— MAGNETIC-TAPE HEAD TESTER  
HEAD, WELDING —USE— WELDER

HEADPHONES

HEAT CONDUCTIVITY APPARATUS —USE— THERMAL CONDUCTIVITY APPARATUS  
HEAT EXCHANGER  
HEAT FLUX SENSOR —USE— THERMAL CONDUCTIVITY APPARATUS  
HEAT LAMP —USE— HEATER  
HEAT SEALER —USE— SEALER

HEAT-TREATING FURNACE —USE— FURNACE  
HEAT-TREATING OVEN —USE— OVEN

HEATED ENCLOSURE  
HEATED MICROSCOPE —USE— MICROSCOPE, HEATED STAGE

HEATER

HEIGHT GAGE

HEISE GAGE —USE— PRESSURE SENSOR, MECHANICAL, BOURDON

HELIUM CELL —USE— SPECTROMETER CELL  
HELIUM IONIZATION DETECTOR  
HELIUM LEAK DETECTOR —USE— LEAK DETECTOR, TRACER, GAS, HELIUM

HELIUM-NEON LASER —USE— LASER, GAS, HELIUM-NEON

HEMISPHERICAL RESONATOR —USE— RESONATOR

HETERODYNE CONVERTER —USE— ELECTRICAL SIGNAL MIXER  
HETERODYNE FREQUENCY METER —USE— ANALOG FREQUENCY METER  
HETERODYNE OSCILLATOR —USE— SIGNAL GENERATOR, FREQUENCY, HETERODYNE

HF JUNCTION —USE— COUPLER

HIGH-CURRENT RESISTOR, SHUNT —USE— SHUNT

HIGH-FREQUENCY BOMBARDER —USE— FURNACE, ELECTRIC, INDUCTION

HIGH-G ACTUATOR —USE— IMPACT TESTER

HIGH-IMPEDANCE AMPLIFIER —USE— AMPLIFIER, HIGH-IMPEDANCE  
HIGH-IMPEDANCE VOLTMETER —USE— VOLTMETER, HIGH-IMPEDANCE

HIGH-SPEED CAMERA —USE— CAMERA, HIGH-SPEED

HIGH-VACUUM COATER —USE— THIN-FILM DEPOSITION SYSTEM  
HIGH-VACUUM PUMPING STATION —USE— VACUUM PUMP  
HIGH-VACUUM SYSTEM —USE— VACUUM SYSTEM

HODSCOPE, SCINTILLATION —USE— RADIATION SENSOR, SCINTILLATION

HOIST —SEE ALSO— LIFT

HOLLOW-CATHODE LIGHT SOURCE —USE— LIGHT

HOLOGRAPHIC APPARATUS  
HOLOGRAPHIC CAMERA —USE— HOLOGRAPHIC APPARATUS  
HOMOGENEITY CONTROL SYSTEM —USE— CONTROLLER

HOOD, DUST-CONTROL —USE— CLEAN ENCLOSURE, BENCH  
HOOD, FUME —USE— FUME HOOD

HOOK PRESSURE GAGE —USE— PRESSURE SENSOR, U-TUBE

HOPPER, BUILDING MATERIALS —USE— MATERIALS STORAGE  
HOPPER, STORAGE —USE— MATERIALS STORAGE

HORIZONTAL AMPLIFIER FOR MODULAR OSCILLOSCOPE —USE— AMPLIFIER, MODULAR, OSCILLOSCOPE, X-AXIS  
HORIZONTAL BURNING RATE TESTER —USE— BURNING RATE TESTER, HORIZONTAL  
HORIZONTAL FLAMMABILITY TESTER —USE— BURNING RATE TESTER, HORIZONTAL

HOSE TESTER, WHIP —USE— FATIGUE TESTER, BENDING

HOT BENCH —USE— HEATED ENCLOSURE  
HOT BOX —USE— HEATED ENCLOSURE  
HOT ENCLOSURE —USE— HOT ENCLOSURE FOR RADIOACTIVE MATERIAL  
HOT PLATE —USE— HEATER, ELECTRIC, RESISTANCE, PORTABLE  
HOT PRESSING FURNACE —USE— PRESS, FURNACE

HOT-STAGE MICROSCOPE —USE— MICROSCOPE STAGE

HOT-WIRE ANEMOMETER —USE— FLOWMETER, GAS, VELOCITY, HOT-WIRE  
HOT-WIRE MICROSCOPE —USE— MICROSCOPE, HEATED STAGE  
HOT-WIRE VACUUM GAGE —USE— PRESSURE SENSOR, VACUUM, PIRANI

HOUSING —USE— NAME OF OBJECT OR FUNCTION, E.G. FUME HOOD

HUMIDITY BRIDGE —USE— HYGROMETER  
HUMIDITY CONTROLLER —USE— CONTROLLER, HUMIDITY  
HUMIDITY ENCLOSURE —USE— ENVIRONMENTAL ENCLOSURE, HUMIDITY  
HUMIDITY GENERATOR  
HUMIDITY METER —USE— HYGROMETER  
HUMIDITY RECORDER —USE— HYGROMETER  
HUMIDITY SATURATOR

HYDRAPULPER —USE— PULVERIZER

HYDRAULIC ACCUMULATOR —USE— MATERIALS STORAGE

HYDRAULIC CHANNEL

HYDRAULIC LIFT —USE— LIFT, HYDRAULIC

HYDRAULIC PLATFORM LIFT —USE— LIFT, HYDRAULIC, PLATFORM

HYDRAULIC PRESS —USE— PRESS

HYDRAULIC SHAKER —USE— SHAKER, HYDRAULIC

HYDRAULIC TABLE —USE— LIFT, HYDRAULIC, PLATFORM

HYDRAULIC TENSILE TESTER —USE— TENSILE TESTER, HYDRAULIC

HYDROCARBON ANALYZER —USE— CHEMICAL ANALYZER, HYDROCARBON

HYDROGEN COMPRESSOR —USE— COMPRESSOR

HYDROGEN GAS PURIFIER

HYDROGEN GENERATOR

HYDROGEN ION METER —USE— PH METER

HYDROGEN LIGHT —USE— LIGHT, HYDROGEN

HYDROGENATION VESSEL —USE— CHEMICAL REACTOR

HYDROGRAPH —USE— DENSITY APPARATUS

HYDROMETER —USE— DENSITY APPARATUS, LIQUID, DISPLACEMENT, FLOAT

HYDROSTATIC TEST PUMP —USE— PUMP, HYDROSTATIC TEST

HYDROSTATIC TESTER

HYGROGRAPH —USE— HYGROMETER, RECORDING

HYGROMETER

HYGROMETER CONTROLLER —USE— CONTROL FOR HYGROMETER

HYGRO-THERMOGRAPH

HYSTERESIS MOTOR —USE— MOTOR, ELECTRIC, AC, HYSTERESIS

I

ICE BOX —USE— REFRIGERATOR

ICE BREAKER MACHINE —USE— PULVERIZER

ICE CHEST —USE— MATERIALS STORAGE, BULK SOLID, THERMALLY INSULATED

ICE CRUSHER —USE— PULVERIZER

ICE MAKER —USE— REFRIGERATOR, FREEZER

ICE-POINT REFERENCE

IF AMPLIFIER —USE— AMPLIFIER

IGNITION-POINT TESTER

IGNITION POWER SUPPLY, PULSE —USE— POWER SUPPLY, PULSE

ILLUMINATION METER —USE— PHOTOMETER

ILLUMINATOR —USE— LIGHT, INSTRUMENT ILLUMINATION

ILLUMINOMETER —USE— PHOTOMETER

IMAGE ANALYZING MICROSCOPE —USE— MICROSCOPE, IMAGE ANALYZING

IMAGE CONVERTER

IMAGE INTENSIFIER —USE— LIGHT AMPLIFIER

IMAGE REVOLVER

IMMERSION COOLER —USE— TEMPERATURE BATH

IMMERSION HEATER —USE— HEATER, ELECTRIC, RESISTANCE, IMMERSION

IMPACT ACCELEROMETER —USE— ACCELEROMETER, IMPACT

IMPACT GRINDER, ULTRASONIC —USE— ULTRASONIC MACHINE TOOL

IMPACT MACHINE —USE— IMPACT TESTER

IMPACT NOISE ANALYZER —USE— SOUND ANALYZER

IMPACT SOUND GENERATOR

IMPACT TESTER

IMPACTOR

IMPEDANCE BRIDGE —USE— IMPEDANCE METER

IMPEDANCE MATCH —USE— COUPLER, IMPEDANCE MATCH

IMPEDANCE METER

IMPULSE GENERATOR, ELECTRICAL POWER —USE— ELECTRICAL POWER GENERATOR, SURGE

INCREMENTAL DRIVE —USE— DRIVE, INCREMENTAL

INCUBATOR —USE— ENVIRONMENTAL ENCLOSURE, TEMPERATURE

INDENTATION HARDNESS TESTER —USE— HARDNESS TESTER, INDENTATION

INDEXER, ANGULAR —USE— GONIOMETER

INDEXER, PCAM —USE— DATA SORTER

INDEXING CONTROL, MOTOR —USE— CONTROL FOR MOTOR, INDEXING

INDEXING TABLE

INDICATING AMPLIFIER —USE— AMPLIFIER

INDICATING PANEL, DIGITAL, ELECTRONIC —USE— DISPLAY, DIGIT INDICATOR

INDICATOR, FLOW, EXCLUDING SENSOR —USE— INDICATOR FOR FLOWMETER

INDICATOR, LEVEL, PHYSICAL MATERIALS, EXCLUDING SENSOR —USE— INDICATOR FOR LEVEL SENSOR

INDICATOR, NULL —USE— NULL INDICATOR

INDICATOR, PRESSURE, EXCLUDING SENSOR —USE— INDICATOR FOR PRESSURE SENSOR

INDICATOR, TEMPERATURE, EXCLUDING SENSOR, —USE— INDICATOR FOR THERMOMETER

INDICATOR, WIND DIRECTION

INDICATOR FOR FLOWMETER

INDICATOR FOR LEVEL SENSOR

INDICATOR FOR PRESSURE SENSOR

INDICATOR FOR THERMOMETER

INDUCTANCE —USE— INDUCTOR

INDUCTANCE BRIDGE —USE— IMPEDANCE METER

INDUCTANCE METER —USE— IMPEDANCE METER, INDUCTANCE

INDUCTANCE STANDARD

INDUCTION COIL —USE— INDUCTOR

INDUCTION FURNACE —USE— FURNACE, ELECTRIC, INDUCTION

INDUCTION HEATER —USE— HEATER

INDUCTION MOTOR —USE— MOTOR, ELECTRIC, INDUCTION

INDUCTION OVEN —USE— OVEN, ELECTRIC, INDUCTION

INDUCTIVE DISPLACEMENT SENSOR —USE— DISPLACEMENT SENSOR, INDUCTIVE

INDUCTIVE VOLTAGE DIVIDER —USE— VOLTAGE DIVIDER

INDUCTOR

INDUCTRONIC AMPLIFIER —USE— AMPLIFIER, MAGNETIC, DC

INERTIAL COLLECTOR —USE— CENTRIFUGE

INFILTRATION LEAK DETECTOR —USE— LEAK DETECTOR

INFORMATION RETRIEVAL MACHINE, EDGE-NOTCH CARD —USE— ITEM SELECTOR, EDGE-NOTCH CARD

INFORMATION RETRIEVAL MACHINE, MICROFILM —USE— MICROFILM READER, LOGICAL ACCESS

INFORMATION RETRIEVAL PUNCH —USE— PERFORATOR

INFORMATION RETRIEVAL READER, MICROFILM —USE— MICROFILM READER, LOGICAL ACCESS

INFRARED CAMERA —USE— CAMERA, IR

INFRARED CONDENSER —USE— LENS, IR

INFRARED GAS ANALYZER —USE— CHEMICAL ANALYZER, GAS, OPTICAL, IR

INFRARED MONOCHROMATOR —USE— MONOCHROMATOR, IR

INFRARED SOURCE —USE— THERMAL RADIATION SOURCE

INFRARED SOURCE HOUSING —USE— THERMAL RADIATION SOURCE

INFRARED SPECTROMETER —USE— OPTICAL SPECTROMETER

INFRARED THERMOMETER —USE— THERMOMETER, RADIATION

INFRARED-TO-VISIBLE IMAGE CONVERTER —USE— IMAGE CONVERTER, IR-TO-VISIBLE

INLET, GAS CHROMATOGRAPH —USE— CHROMATOGRAPH, GAS, INLET

INJECTION MOLDER —USE— MOLDER



INSPECTOR GATE -USE- ELECTRONIC GATE, INSPECTING

INPUT TRANSFORMER -USE- TRANSFORMER

INSTRUMENT CABINET -USE- CABINET, INSTRUMENT

INSTRUMENT CART -USE- CART, INSTRUMENT

INSTRUMENT CONSOLE -USE- CALIBRATION CONSOLE

INSTRUMENT CONTROLLER -USE- CONTROLLER -OR- CONTROL FOR

INSTRUMENT ILLUMINATION LIGHT -USE- LIGHT, INSTRUMENT ILLUMINATION

INSTRUMENT MODULE RACK -USE- FRAME, INSTRUMENT MODULE

INSTRUMENT SWEEP DRIVE -USE- DRIVE

INSTRUMENT TRAINING MODULES

INSTRUMENT TRANSFORMER -USE- TRANSFORMER, INSTRUMENT

INSULATION TESTER, ELECTRICAL BREAKDOWN -USE- BREAKDOWN VOLTAGE TESTER

INSULATION TESTER, ELECTRICAL, RESISTANCE -USE- IMPEDANCE METER, RESISTANCE

INSULATION TESTER, THERMAL -USE- THERMAL CONDUCTIVITY APPARATUS

INTEGRAL-MODE CONTROLLER -USE- CONTROLLER, PROCESS-CONTROL STATION, INTEGRAL

INTERCOOLER -USE- HEAT EXCHANGER

INTEGRATING COUNTER, RADIATION -USE- RADIATION SENSOR OR DOSIMETER

INTEGRATING RECORDER -USE- RECORDER

INTEGRATING SPHERE, OPTICAL

INTEGRATOR

INTEGRATOR, AREA -USE- PLANIMETER

INTEGRATOR, SIGNAL -USE- SIGNAL INTEGRATOR

INTEGRATOR, VOLTAGE -USE- SIGNAL INTEGRATOR

INTENSITY METER, ULTRAVIOLET

INTERFERENCE MICROSCOPE ATTACHMENT -USE- MICROSCOPE

INTERFEROMETER

INTERMEDIATE-FREQUENCY AMPLIFIER -USE- AMPLIFIER

INTERNAL FRICTION MEASURE, YOUNGS MODULUS, DYNAMIC MECHANICAL PROPERTIES

INTERNAL-LOCK NMR SPECTROMETER -USE- NUCLEAR MAGNETIC RESONANCE SPECTROMETER

INTOXIMETER -USE- CHEMICAL ANALYZER, GAS

INVAR STRAIGHT EDGE -USE- STRAIGHT EDGE, INVAR

INVERTER, DC TO AC

ION-EXCHANGE COLUMN -USE- FRACTIONATING VESSEL, ION-EXCHANGE

ION-GAGE -USE- PRESSURE SENSOR, VACUUM, IONIZATION

ION-GAGE AMPLIFIER -USE- AMPLIFIER, ION-GAGE, DC

ION METER -USE- SPECIFIC ION METER

ION PUMP -USE- VACUUM PUMP, ION

ION-PUMP CONTROL -USE- CONTROL FOR PUMP, VACUUM

ION SORPTION PUMP -USE- VACUUM PUMP, ION

IONIZATION AND THERMOCOUPLE VACUUM GAGE -USE- PRESSURE SENSOR, VACUUM, IONIZATION AND THERMOCOUPLE

IONIZATION CHAMBER DOSIMETER -USE- DOSIMETER, IONIZING RADIATION

IONIZATION CHAMBER, RADIATION SENSOR -USE- RADIATION SENSOR

IONIZATION CHAMBER, RADIATION TRACK DETECTOR -USE- RADIATION TRACK DETECTOR

IONIZATION GAGE CONTROL UNIT -USE- CONTROL FOR PRESSURE SENSOR, VACUUM

IONIZATION-THERMOCOUPLE VACUUM GAGE CONTROL -USE- CONTROL FOR PRESSURE SENSOR, VACUUM, IONIZATION-THERMOCOUPLE

IONIZATION VACUUM GAGE -USE- PRESSURE SENSOR, VACUUM, IONIZATION

IONIZATION VACUUM GAGE CONTROL -USE- CONTROL FOR PRESSURE SENSOR, VACUUM, IONIZATION

IONIZING RADIATION DOSIMETER -USE- DOSIMETER

IR CAMERA -USE- CAMERA, IR

IR GAS ANALYZER -USE- CHEMICAL ANALYZER, GAS, OPTICAL, IR

IR MONOCHROMATOR -USE- MONOCHROMATOR, IR

IR SOURCE -USE- THERMAL RADIATION SOURCE

IR SPECTROMETER -USE- OPTICAL SPECTROMETER

IR-TO-VISIBLE IMAGE CONVERTER -USE- IMAGE CONVERTER, IR-TO-VISIBLE

IRRADIANCE METER -USE- PHOTOMETER

ISOLATING COUPLER -USE- COUPLER, ISOLATING

ISOLATION AMPLIFIER -USE- AMPLIFIER, ISOLATION

ISOLATION TABLE, VIBRATION-FREE

ISOLATION TRANSFORMER -USE- TRANSFORMER

ISOLATOR, FERRITE -USE- ISOLATOR, WAVEGUIDE

ISOLATOR, MICROWAVE -USE- ISOLATOR, WAVEGUIDE

ISOLATOR, WAVEGUIDE

ISOLATOR LOAD -USE- ISOLATOR, WAVEGUIDE

ISOTHERMAL CALORIMETER -USE- CALORIMETER, ISOTHERMAL

ISOTOPE SEPARATOR -USE- MASS SPECTROMETER

ITEM SELECTOR

## J

JACK -USE- LIFT

JACK HAMMER -USE- IMPACTOR

JAR BALL MILL -USE- PULVERIZER

JAR, BELL -USE- BELL JAR

JAWS FOR TEST SPECIMENS

JERKMETER

JEWELERS DRILL PRESS -USE- DRILL PRESS, WATCHMAKER

JEWELERS LATHE -USE- LATHE, WATCHMAKER

JIG

JIGGERING WHEEL -USE- POTTERS WHEEL

JOHANNSEN-BLOCK CLAMPS -USE- STAND, INSTRUMENT, GAGE-BLOCKS

JOHANSSON BLOCKS -USE- GAGE BLOCKS

JOINT TESTER -USE- TENSILE TESTER

JUNCTION, HF-UHF -USE- COUPLER, WAVEGUIDE

JUNCTION, MICROWAVE -USE- COUPLER, WAVEGUIDE

JUNCTION BLOCK -USE- TERMINAL

## K

KALVAR PROCESSOR -USE- PHOTOGRAPHIC PROCESSOR, PRINTING KALVAR

KELVIN BRIDGE -USE- IMPEDANCE METER, RESISTANCE, BRIDGE, KELVIN

KELVIN-VARLEY POTENTIOMETER -USE- POTENTIOMETER

KERR CELL

KETTLE, REACTION -USE- CHEMICAL REACTOR

KEYER

KEYSORT SELECTOR -USE- ITEM SELECTOR, EDGE-NOTCH CARD

KILN -USE- FURNACE

KILOGAUSSMETER -USE- MAGNETOMETER

KILOVOLT METER -USE- VOLTMETER

KJEOHL OIGESTER —USE— OIGESTER

KLYSTRON —USE— MICROWAVE TUBE, KLYSTRON  
KLYSTRON POWER SUPPLY —USE— POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE  
KLYSTRON STABILIZER —USE— SIGNAL GENERATOR STABILIZER

KRYPTON LIGHT —USE— LIGHT, KRYPTON

## L

LABORATORY SCALE —USE— SCALE

LAMINAR-FLOW ENCLOSURE —USE— CLEAN ENCLOSURE  
LAMINAR-FLOW WORK STATION —USE— CLEAN ENCLOSURE

LAMINATING PRESS —USE— PRESS, LAMINATING

LAMP —USE— LIGHT  
LAMP HOUSING —USE— LIGHT, . . .  
LAMP IMPACT TESTER —USE— IMPACT TESTER  
LAMP TEST EQUIPMENT  
LAMP TRANSFORMER —USE— TRANSFORMER

LAP GRINDER —USE— ABRADER

LAPPING WHEEL —USE— ABRADER, ROTARY, FINISHING

LASER  
LASER BEAM SAMPLER —USE— CHOPPER  
LASER BEAM STEERING —USE— JIG, ADJUSTABLE, MICRO, OPTICAL ELEMENT  
LASER CALORIMETER —USE— CALORIMETER, LASER  
LASER EXCITATION UNIT  
LASER POWER METER  
LASER POWER SUPPLY —USE— POWER SUPPLY  
LASER RANGEFINDER —USE— RANGEFINDER, OPTICAL  
LASER SYSTEM —USE— LASER  
LASER TIME-OF-FLIGHT MICROPROBE MASS SPECTROMETER —USE— MASS SPECTROMETER

LATHE

LAYBOY CUTTER, PAPER —USE— PAPER CUTTING MACHINE, LAYBOY

LAYOUT PLATE —USE— SURFACE PLATE

LEAD COMPENSATOR, RESISTANCE —USE— RESISTOR, VARIABLE, LEAD-COMPENSATING

LEAD-SCREW TESTER —USE— SCREW-THREAD TESTER  
LEAD SHIELD —USE— HOT ENCLOSURE

LEAD-SHIELDED ENCLOSURE —USE— HOT ENCLOSURE  
LEAD SULFIDE DETECTOR

LEAK DETECTOR  
LEAK PROBE —USE— LEAK DETECTOR  
LEAK STANOARD  
LEAK, VARIABLE —USE— VALVE, GAS, VACUUM, LEAK

LEATHER SHRINKAGE TESTER

LENGTH COMPARATOR, INTERFEROMETER —USE— INTERFEROMETER  
LENGTH MEASUREMENT, GAGE BLOCKS —USE— GAGE BLOCKS  
LENGTH MEASUREMENT, HEIGHT GAGE —USE— HEIGHT GAGE  
LENGTH MEASUREMENT, MICROMETER —USE— MICROMETER  
LENGTH MEASUREMENT, RANGEFINDER —USE— RANGEFINDER  
LENGTH MEASUREMENT, RULER —USE— LENGTH SCALE  
LENGTH MEASUREMENT, THICKNESS GAGE —USE— THICKNESS GAGE  
LENGTH MEASUREMENT, VERNIER CALIPER —USE— VERNIER CALIPER  
LENGTH SCALE  
LENGTH STANOARD —SEE ALSO— GAGE BLOCKS

LENS  
LENS CHECKER —USE— LENS TESTER  
LENS, ELECTROSTATIC —USE— ELECTROSTATIC LENS  
LENS METER —USE— LENS TESTER

LENS TESTER

LENSOMETER —USE— LENS TESTER

LEVEL —USE— GONIOMETER  
LEVEL, MICROPTIC —USE— GONIOMETER, LEVEL, OPTICAL  
LEVEL CONTROLLER, LIQUID —USE— CONTROLLER, PHYSICAL LEVEL  
LEVEL INDICATOR EXCLUDING SENSOR —USE— INDICATOR FOR LEVEL SENSOR  
LEVEL GONIOMETER —USE— GONIOMETER, LEVEL  
LEVEL SENSOR  
LEVEL SENSOR CONTROL —USE— CONTROL FOR LEVEL SENSOR  
LEVEL, SURVEYING —USE— GONIOMETER, OPTICAL, THEODOLITE

LEVELER AMPLIFIER FOR SIGNAL GENERATOR —USE— CONTROLLER, ELECTRICAL QUANTITY, POWER

LEVER-GEAR PRESS —USE— PRESS, MECHANICAL, LEVER-GEAR

LIFE TESTER, VIBRATION —USE— SHAKER

LIFT —SEE ALSO— HOIST  
LIFT TABLE —USE— LIFT

LIGHT  
LIGHT AMPLIFIER  
LIGHT ANALYZER —USE— OPTICAL SPECTROMETER

LIGHT-BEAM GALVANOMETER —USE— GALVANOMETER, OPTICAL LEVER  
LIGHT BOX

LIGHT-BRIGHTNESS MEASURING MICROSCOPE —USE— MICROSCOPE, PHOTOMETRIC  
LIGHT, BRIGHTNESS REFERENCE  
LIGHT CHOPPER —USE— CHOPPER, LIGHT  
LIGHT DETECTOR  
LIGHT HANDLING SYSTEM FOR SYNCHROTRON  
LIGHT, LASER —USE— LASER  
LIGHT METER —USE— PHOTOMETER

LIGHT-SCATTERING PHOTOMETER —USE— TURBIDIMETER  
LIGHT SOURCE HOUSING  
LIGHT SPECTROMETER —USE— OPTICAL SPECTROMETER

LIMITING AMPLIFIER —USE— AMPLIFIER

LINAC —USE— ACCELERATOR, ELECTRON LINEAR

LINE CONDITIONER POWER SUPPLY —USE— POWER SUPPLY, REGULATED, AC  
LINE FOLLOWER —USE— READER, CHART RECORDER

LINE-FREQUENCY AMMETER —USE— AMMETER, LINE-FREQUENCY  
LINE-FREQUENCY ELECTRICAL FILTER —USE— ELECTRICAL FILTER, LINE-FREQUENCY

LINE-STRETCHER, MICROWAVE —USE— MICROWAVE LINE-STRETCHER

LINE-VOLTAGE RECORDER —USE— VOLTMETER, AC, RECORDING  
LINE VOLTAGE REGULATOR —USE— POWER SUPPLY, REGULATED, AC

LINEAR ACCELERATOR —USE— ACCELERATOR  
LINEAR AMPLIFIER —USE— AMPLIFIER  
LINEAR COINCIDENCE GATE —USE— ELECTRONIC GATE, COINCIDENCE  
LINEAR COMPARATOR, MICROSCOPE —USE— MICROSCOPE, MEASURING

LINEAR-LOG RECORDER —USE— RECORDER  
LINEAR PLATE COMPARATOR —USE— MICROSCOPE, MEASURING, LINEAR  
LINEAR RULING ENGINE —USE— RULING ENGINE  
LINEAR TRANSVERSE CARRIAGE —USE— CONVEYOR  
LINEAR VARIABLE DIFFERENTIAL TRANSFORMER —USE— DISPLACEMENT SENSOR, INDUCTIVE

LINEAR-VARIABLE-DIFFERENTIAL-TRANSFORMER DISPLACEMENT SENSOR —USE— DISPLACEMENT SENSOR, INDUCTIVE

LIQUID CHROMATOGRAPH —USE— CHROMATOGRAPH, LIQUID  
LIQUID DENSITY APPARATUS —USE— DENSITY APPARATUS, LIQUID  
LIQUID ELECTROPHORESIS EQUIPMENT, TISELIUS —USE— ELECTROPHOREGRAPH  
LIQUID FILTER —USE— MATERIALS FILTER, LIQUID  
LIQUID FLOWMETER —USE— FLOWMETER, LIQUID  
LIQUID GAS COLD TRAP —USE— COLD TRAP

LIQUID GAS CONTAINER -USE- OEWAR  
LIQUID HELIUM TRANSFER TUBE

LIQUID-LEVEL CONTROLLER -USE- CONTROLLER, PHYSICAL LEVEL  
LIQUID-LEVEL GAGE -USE- LEVEL SENSOR, LIQUID  
LIQUID METAL FLOWMETER -USE- FLOWMETER, LIQUID  
LIQUID NITROGEN TRAP -USE- COLO TRAP  
LIQUID SCINTILLATOR -USE- RADIATION SENSOR, SCINTILLATOR  
LIQUID SAMPLER -USE- MATERIALS SAMPLER  
LIQUID STORAGE -USE- MATERIALS STORAGE, LIQUID

LIQUIFIER

LOAD-CELL FORCE GAGE -USE- FORCE GAGE, LOAD-CELL  
LOAD-CELL SCALE -USE- SCALE  
LOAD, ELECTRICAL -USE- TERMINATION  
LOAD TESTER -USE- FORCE MACHINE

LOCK-IN AMPLIFIER -USE- AMPLIFIER, TUNABLE, PHASE-SENSITIVE, AC

LOOESTAR READER -USE- MICROFILM READER, ROLL FILM, CASSETTE

LOGARITHMIC CONVERTER -USE- AMPLIFIER, LOGARITHMIC

LOGIC OEVCE, ELECTRONIC -USE- ELECTRONIC LOGIC OEVCE  
LOGIC GATE -USE- ELECTRONIC GATE

LOOP ANTENNA -USE- ANTENNA, OIREDICTIONAL

LOUOSPEAKER -USE- MECHANICAL WAVEFORM GENERATOR  
LOUOSPEAKER ENCLOSURE -USE- ACOUSTIC ENCLOSURE

LOW-ENERGY HOT ENCLOSURE -USE- HOT ENCLOSURE

LOW-FREQUENCY INOUCTION TUNER -USE- INDUCTOR  
LOW-FREQUENCY TRANSFORMER -USE- TRANSFORMER

LOW-INDUCTANCE CAPACITOR -USE- CAPACITOR, LOW-INDUCTANCE

LOW-LEVEL AMPLIFIER -USE- AMPLIFIER, LOW-NOISE

LOW-NOISE AMPLIFIER -USE- AMPLIFIER

LOW-TEMPERATURE CHAMBER -USE- ENVIRONMENTAL ENCLOSURE

LVDT OISPLACEMENT SENSOR -USE- OISPLACEMENT SENSOR, INOUCTIVE

## M

MACBETH ILLUMINOMETER -USE- PHOTOMETER, ELECTRONIC, COMPARISON

MACHMETER

MACMICHEAL VISCOMETER -USE- RHEOMETER, TORSION

MAGIC TEE -USE- COUPLER, WAVEGUIDE

MAGNAFLUX FLAW DETECTOR -USE- MAGNETIC FLAW DETECTION APPARATUS

MAGNET  
MAGNET ASSEMBLY -USE- MAGNET

MAGNET-TYPE MAGNETOMETER -USE- MAGNETOMETER, MOVING-MAGNET

MAGNETIC AMPLIFIER -USE- AMPLIFIER, MAGNETIC  
MAGNETIC CORE COMPUTER MEMORY -USE- COMPUTER STORAGE, MAGNETIC CORE  
MAGNETIC DISC RECORDER -USE- RECORDER  
MAGNETIC DRUM COMPUTER MEMORY -USE- COMPUTER STORAGE, MAGNETIC DRUM  
MAGNETIC DRUM COMPUTER STORAGE -USE- COMPUTER STORAGE, MAGNETIC DRUM  
MAGNETIC DRUM RECORDER -USE- RECORDER, MAGNETIC DRUM  
MAGNETIC FIELD ANALYZER -USE- MAGNETOMETER  
MAGNETIC FIELD PROBE, NMR SPECTROMETER  
MAGNETIC FIELD SENSOR -USE- MAGNETOMETER

MAGNETIC FIELD-STRENGTH METER -USE- MAGNETOMETER  
MAGNETIC FLAW OETECTION APPARATUS  
MAGNETIC LENS -USE- MAGNET  
MAGNETIC PERMEAMETER -USE- PERMEAMETER  
MAGNETIC PROBE -USE- MAGNETOMETER  
MAGNETIC REACTOR -USE- AMPLIFIER, MAGNETIC  
MAGNETIC RECORDER -USE- RECORDER  
MAGNETIC ROTARY FEETHROUGH, VACUUM -USE- VACUUM FEETHROUGH, ROTARY  
MAGNETIC SHIELD -USE- SHIELDING ENCLOSURE  
MAGNETIC SUSCEPTIBILITY METER -USE- SUSCEPTIBILITY METER

MAGNETIC-TAPE CLEANER -USE- OERMAGNETIZER  
MAGNETIC-TAPE COMPUTER MEMORY -USE- COMPUTER STORAGE, MAGNETIC-TAPE  
MAGNETIC TAPE DATA LOCATOR -USE- READER, MAGNETIC TAPE  
MAGNETIC TAPE DEMAGNETIZER  
MAGNETIC-TAPE DRIVE -USE- TAPE TRANSPORT  
MAGNETIC-TAPE HEAD TESTER  
MAGNETIC-TAPE READER -USE- READER, MAGNETIC-TAPE  
MAGNETIC-TAPE RECORDER -USE- RECORDER, MAGNETIC, TAPE  
MAGNETIC TAPE RECORDER CONTROL -USE- CONTROL FOR RECORDER, MAGNETIC  
MAGNETIC-TAPE TENSILE STRENGTH TESTER -USE- TENSILE TESTER, MAGNETIC TAPE  
MAGNETIC-TAPE TENSION GAGE -USE- FORCE GAGE, TAPE  
MAGNETIC-TAPE TESTER, MAGNETIC-PROPERTIES -USE- PERMEAMETER  
MAGNETIC-TAPE TRANSPORT -USE- TAPE TRANSPORT  
MAGNETIC THICKNESS GAGE -USE- THICKNESS GAGE, MAGNETIC

MAGNETIC-WIRE RECORDER -USE- RECORDER, MAGNETIC, WIRE

MAGNETIZER

MAGNETOMETER

MAGNETOSTRICTIVE OISPLACEMENT SENSOR -USE- OISPLACEMENT SENSOR, MAGNETOSTRICTIVE

MAGNETRON -USE- MICROWAVE TUBE, MAGNETRON

MAGNIFIER

MANIFOLD, INSTRUMENT RACK -USE- FRAME, INSTRUMENT MODULE

MANIPULATOR

MANOMETER -USE- PRESSURE SENSOR  
MANOMETER, ANEROID -USE- PRESSURE SENSOR, MECHANICAL, CAPSULE

MANOSTAT -USE- CONTROLLER, PRESSURE  
MANOSTAT PRESSURE CONTROLLER -USE- CONTROLLER, PRESSURE

MANUAL-OPTION CONTROLLER -USE- CONTROLLER, PROCESS-CONTROL STATION,  
MANUAL-OPTION

MARKER SIGNAL GENERATOR -USE- SIGNAL GENERATOR, PULSE, TIME-BASE

MARKING MACHINE

MASER

MASK, GAS -USE- BREATHING APPARATUS, GAS MASK

MASS-FLOW FLOWMETER -USE- FLOWMETER  
MASS SPECTROGRAPH -USE- MASS SPECTROMETER  
MASS SPECTROMETER  
MASS SPECTROMETER-TYPE LEAK DETECTOR -USE- LEAK DETECTOR, TRACER, GAS, MASS  
SPECTROMETER  
MASS SPECTROMETER CONTROL CONSOLE  
MASS STANDARD

MASTER GAGE BALLS -USE- GAGE BLOCKS  
MASTER GAGE BLOCKS -USE- GAGE BLOCKS  
MASTER GEAR -USE- GEAR COMPARATOR

MATERIALS FILTER  
MATERIALS MIXER  
MATERIALS SAMPLER  
MATERIALS SORTER  
MATERIALS STORAGE



MATERIALS TRANSFER -USE- CONVEYOR

MCLEOD GAGE -USE- PRESSURE SENSOR, VACUUM, MCLEOD

MEASURING MACHINE

MEASURING MICROSCOPE -USE- MICROSCOPE, MEASURING

MEASURING MICROSCOPE, SPOT BRIGHTNESS -USE- MICROSCOPE, PHOTOMETRIC

MECHANICAL ABRADER -USE- ABRADER

MECHANICAL CALCULATOR -USE- COMPUTER, DIGITAL, DESK-TOP

MECHANICAL COUNTER -USE- COUNTER

MECHANICAL DRIVE -USE- DRIVE

MECHANICAL EXTENSOMETER -USE- STRAIN GAGE, MECHANICAL

MECHANICAL MICROSCOPE STAGE -USE- MICROSCOPE STAGE, MECHANICAL

MECHANICAL MIXER -USE- MATERIALS MIXER

MECHANICAL PUMP, NON-VACUUM -USE- PUMP

MECHANICAL PUMP, VACUUM -USE- VACUUM PUMP, MECHANICAL

MECHANICAL SHAKER -USE- SHAKER, MECHANICAL

MECHANICAL STRAIN GAGE -USE- STRAIN GAGE, MECHANICAL

MECHANICAL WAVEFORM GENERATOR

MEDIA CONVERTER

MEGACYCLE METER, ANALOG FREQUENCY -USE- ANALOG FREQUENCY METER

MEGALUMINE LAMP -USE- LIGHT

MEGASWEEP METER OSCILLATOR -USE- SIGNAL GENERATOR, FREQUENCY

MEGOHM BRIDGE -USE- IMPEDANCE METER, RESISTANCE, MEGOHM

MEGOHM METER -USE- IMPEDANCE METER, RESISTANCE

MEGOHM VOLTMETER -USE- MULTIMETER, OHM VOLT

MELTING-POINT APPARATUS -USE- THERMOMETER, MELTING-POINT APPARATUS

MEMBRANE FILTER -USE- MATERIALS FILTER

MEMBRANE OSMOMETER -USE- OSMOMETER

MEMORY, COMPUTER -USE- COMPUTER STORAGE

MERCURY ANALYZER -USE- CHEMICAL ANALYZER, MERCURY

MERCURY BATTERY -USE- BATTERY

MERCURY CATHODE APPARATUS

MERCURY CONTACT STAND -USE- STAND, INSTRUMENT

MERCURY DELAY-LINE STORAGE -USE- COMPUTER STORAGE, CIRCULATING DELAY-LINE

MERCURY DIFFUSION PUMP -USE- VACUUM PUMP, DIFFUSION, MERCURY

MERCURY ELECTRODE POLAROGRAPH -USE- POLAROGRAPH

MERCURY LIGHT -USE- LIGHT, MERCURY

MERCURY PURIFIER

MERCURY STAND, RESISTANCE MEASUREMENT -USE- STAND, INSTRUMENT

MERCURY THERMOMETER -USE- THERMOMETER, LIQUID, METAL, MERCURY

MERCURY VAPOR DETECTOR

MESSAGE REPEATER -USE- RECORDER

METAL ABRADER -USE- ABRADER, METAL

METAL ANALYZER, ELECTROLYSIS-TYPE -USE- ELECTROLYSIS ANALYZER

METAL COLD TRAP -USE- COLD TRAP, METAL

METAL DEWAR -USE- DEWAR, METAL

METAL MICROTOME -USE- MICROTOME, METAL

METAL POLISHER -USE- ABRADER, METAL FINISHING

METAL POWDER MOLD -USE- MOLD, POWDER

METAL-POWDER SPRAY GUN -USE- APPLICATOR, SPRAY, METAL-POWDER

METAL-TREATING FURNACE -USE- FURNACE, METAL-TREATING

METAL-TREATING OVEN -USE- OVEN, METAL-TREATING

METALLIC HALOGEN LIGHT -USE- LIGHT, METALLIC HALOGEN

METALLOGRAPH EQUIPMENT -USE- MICROSCOPE

METALLURGICAL MICROSCOPE -USE- MICROSCOPE

METALLURGICAL MICROTOME -USE- MICROTOME

METALLURGICAL ZONE REFINER -USE- ZONE REFINER

METALS COMPARATOR

METALS DETECTOR

METER -USE- WITH NAME OF QUANTITY MEASURED, E.G. PH METER -OR- COMPOUND WORD, E.G. AMMETER

METER BAR -USE- LENGTH SCALE, METER BAR

METER MOVER -USE- OPTICAL SPECTROMETER SCANNER

METERING PUMP -USE- PUMP

MICA CAPACITOR -USE- CAPACITOR, FIXED

MICHELSON INTERFEROMETER -USE- INTERFEROMETER, MICHELSON

MICHIGAN LAMP IMPACT TESTER -USE- IMPACT TESTER

MICROAMMETER -USE- AMMETER

MICROAMMETER, VOLTOHM -USE- MULTIMETER

MICROANALYSIS FURNACE -USE- FURNACE, MICRO, ANALYSIS

MICROBALANCE -USE- BALANCE

MICROBAROGRAPH -USE- PRESSURE SENSOR, BAROMETER

MICROBURET -USE- BURET

MICROBURNER -USE- BURNER

MICRO CALORIMETER, MILLIMETER-WAVE

MICROCHEMICAL CENTRIFUGE -USE- CENTRIFUGE

MICROCITE -USE- MICROFILM READER, LOGICAL ACCESS

MICRODENSITOMETER -USE- TRANSMISSOMETER

MICRODIVIDER INDEXING TABLE -USE- GONIOMETER, SETTING, INDEXING TABLE

MICROELECTROPHORESIS APPARATUS -USE- ELECTROPHOROGRAPH, MICRO

MICROELECTROPHOROGRAPH -USE- ELECTROPHOROGRAPH, MICRO

MICROFICHE PRINTER -USE- PRINTER

MICROFICHE READER -USE- MICROFILM READER, MICROFICHE

MICROFILM CAMERA -USE- CAMERA, MICROFILM

MICROFILM INFORMATION RETRIEVAL MACHINE -USE- MICROFILM READER, LOGICAL ACCESS

MICROFILM READER

MICROFILTRATION ENCLOSURE -USE- CLEAN ENCLOSURE

MICROFURNACE -USE- FURNACE, MICRO OR MICROSCOPE STAGE, HEATED

MICROGONIOMETER -USE- GONIOMETER

MICROHYDRO ANALYZER -USE- CHEMICAL ANALYZER, HYDROCARBON

MICROMANIPULATOR -USE- MANIPULATOR, MICRO

MICROMANOMETER -USE- PRESSURE SENSOR

MICROMETER

MICROMETER, IMAGE SPLITTING, MICROSCOPE -USE- MICROSCOPE, MEASURING, ONE- COORDINATE

MICROMETER FOR PAPER

MICROMETER SET -USE- MICROMETER

MICROMETER SLIDE, WITH TELESCOPE -USE- CATHETOMETER

MICROMETER STAGE, MICROSCOPE -USE- MICROSCOPE STAGE

MICROMETRIC TRANSLATOR, PIEZOELECTRIC

MICROPANTOGRAPH -USE- PANTOGRAPH

MICROPHONE

MICROPHOTOMETER -USE- PHOTOMETER

MICROPIPET —USE— PIPET

MICROPOSITION CONTROLLER —USE— CONTROLLER, POSITION

MICROPOSITIONER, JIG —USE— JIG, ADJUSTABLE, MICRO  
MICROPOSITIONER, MICROSCOPE STAGE —USE— MICROSCOPE STAGE  
MICROPOSITIONER, MANIPULATOR —USE— MANIPULATOR, MICRO  
MICROPOSITIONER, SETTING —USE— JIG, ADJUSTABLE, MICRO

MICROPRINT READER —USE— MICROFILM READER

MICROPROBE, ELECTRON —USE— ELECTRON MICROSCOPE

MICROPTIC LEVEL —USE— GONIOMETER, LEVEL, OPTICAL, PRECISION

MICROSAMPLING UNIT —USE— MATERIALS SAMPLER

MICROSCOPE  
MICROSCOPE, BINOC —USE— MICROSCOPE, STEREO  
MICROSCOPE CAMERA —USE— CAMERA  
MICROSCOPE, ELECTRON —USE— ELECTRON MICROSCOPE  
MICROSCOPE EYE-PIECE —USE— LENS, MICROSCOPE EYE PIECE, PHOTO-ADAPTIVE  
MICROSCOPE, TOOL-MAKERS —USE— MICROSCOPE, MEASURING  
MICROSCOPE LAMP —USE— LIGHT, INSTRUMENT ILLUMINATION  
MICROSCOPE LASER LAMP —USE— LASER  
MICROSCOPE POLARIZING ATTACHMENT —USE— POLARIZER, MICROSCOPE  
MICROSCOPE PROJECTOR —USE— PROJECTOR, ATTACHMENT FOR MICROSCOPE  
MICROSCOPE STAGE  
MICROSCOPE STAGE, ELECTRON —USE— ELECTRON MICROSCOPE STAGE  
MICROSCOPE STANO —USE— STANO, INSTRUMENT  
MICROSCOPE, TRAVELLING —USE— MICROSCOPE, MEASURING

MICROSOURCE RADIOGRAPHIC APPARATUS —USE— RADIOGRAPHIC APPARATUS

MICROTHERM APPARATUS —USE— HEATER

MICROTITRATOR MANOSTAT —USE— CONTROLLER, PRESSURE

MICROTOME

MICROVISCOMETER —USE— RHEOMETER

MICROVOLT AMPLIFIER —USE— AMPLIFIER, LOW-NOISE

MICROVOLTAMMETER —USE— MULTIMETER

MICROVOLTER —USE— VOLTAGE DIVIDER, VARIABLE, OSCILLOSCOPE, MICROVOLTER

MICROVOLTMMETER —USE— VOLTMETER

MICROWAVE AMPLIFIER —USE— AMPLIFIER, MICROWAVE  
MICROWAVE ANTENNA —USE— ANTENNA, MICROWAVE  
MICROWAVE ATTENUATOR —USE— ATTENUATOR  
MICROWAVE BOLOMETER —USE— RADIOMETER, BOLOMETER, MICROWAVE  
MICROWAVE BRIDGE, COAXIAL —USE— IMPEDANCE METER, BRIDGE, COAXIAL  
MICROWAVE BRIDGE, WAVEGUIDE —USE— IMPEDANCE METER, BRIDGE, WAVEGUIDE  
MICROWAVE CAVITY  
MICROWAVE CAVITY, ACTIVE —USE— MICROWAVE TUBE  
MICROWAVE CAVITY, PASSIVE —USE— MICROWAVE CAVITY  
MICROWAVE CAVITY TUBE —USE— MICROWAVE TUBE  
MICROWAVE CIRCULATOR —USE— MICROWAVE GYRATOR  
MICROWAVE COMPONENT CARRIAGE —USE— JIG, ADJUSTABLE, MICROWAVE COMPONENT  
MICROWAVE COUPLER —USE— COUPLER, WAVEGUIDE  
MICROWAVE CRYSTAL BOLOMETER —USE— RADIOMETER, BOLOMETER, CRYSTAL MICROWAVE  
MICROWAVE DETECTOR —USE— RADIOMETER  
MICROWAVE DIPLEXER —USE— COUPLER, WAVEGUIDE  
MICROWAVE DUPLEXER  
MICROWAVE FREQUENCY METER, RESONANCE TYPE —USE— ANALOG FREQUENCY METER  
MICROWAVE FURNACE —USE— FURNACE, ELECTRIC, MICROWAVE  
MICROWAVE GENERATOR  
MICROWAVE GUIDE  
MICROWAVE GYRATOR  
MICROWAVE HEATER —USE— HEATER, ELECTRIC, MICROWAVE  
MICROWAVE INTERFEROMETER —USE— INTERFEROMETER, MICROWAVE  
MICROWAVE ISOLATOR —USE— COUPLER, ISOLATING, WAVEGUIDE  
MICROWAVE JUNCTION —USE— COUPLER, WAVEGUIDE

MICROWAVE KLYSTRON —USE— MICROWAVE TUBE  
MICROWAVE LINE—STRETCHER  
MICROWAVE MAGIC TEE —USE— COUPLER, WAVEGUIDE  
MICROWAVE NOISE POWER—LEVEL BOLOMETER —USE— RADIOMETER, BOLOMETER, MICROWAVE  
MICROWAVE OSCILLATOR STABILIZER —USE— FREQUENCY STABILIZER, MICROWAVE  
MICROWAVE OVEN —USE— OVEN, ELECTRIC, MICROWAVE  
MICROWAVE PHASE-SHIFT GENERATOR —USE— SIGNAL GENERATOR, PHASE-SHIFT, WAVEGUIDE  
MICROWAVE PHASE SHIFTER —USE— PHASE SHIFTER  
MICROWAVE POWER METER, BOLOMETER —USE— RADIOMETER, BOLOMETER, MICROWAVE  
MICROWAVE POWER METER—IMPEDANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE, WAVEGUIDE, POWER—MEASURING  
MICROWAVE POWER STANDARD —USE— CALORIMETER, MICROWAVE  
MICROWAVE RECEIVER —USE— RECEIVER  
MICROWAVE SHORT —USE— COUPLER, SHORTING, WAVEGUIDE  
MICROWAVE SIGNAL GENERATOR —USE— SIGNAL GENERATOR, MICROWAVE  
MICROWAVE SLOTTED LINE —USE— MICROWAVE SLOTTED SECTION  
MICROWAVE SLOTTED—LINE CARRIAGE —USE— JIG, ADJUSTABLE, MICROWAVE COMPONENT  
MICROWAVE SLOTTED SECTION  
MICROWAVE SPECTROMETER, ROTATIONAL RESONANCE —USE— ROTATIONAL RESONANCE SPECTROMETER  
MICROWAVE SWITCH —USE— SWITCH  
MICROWAVE TEE —USE— COUPLER, WAVEGUIDE  
MICROWAVE TERMINATION —USE— TERMINATION, WAVEGUIDE  
MICROWAVE TRANSMISSION LINE  
MICROWAVE TUBE  
MICROWAVE TUNER —USE— COUPLER, IMPEDANCE MATCH, TUNABLE, WAVEGUIDE  
MICROWAVE TUNING HEAD  
MICROWAVE WATTMETER —USE— WATTMETER, AC, MICROWAVE  
MICROWAVE WATTMETER, BOLOMETER —USE— RADIOMETER, BOLOMETER, MICROWAVE  
MICROWAVE WATTMETER, CALORIMETRIC —USE— WATTMETER, AC, MICROWAVE, CALORIMETRIC  
MICROWAVE WATTMETER—IMPEDANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE, WAVEGUIDE, POWER—MEASURING  
MICROWAVE WAVEGUIDE —USE— MICROWAVE GUIDE  
MICROWAVE WAVEMETER —USE— ANALOG FREQUENCY METER, WAVEGUIDE

MILL, MACHINE TOOL —USE— MILLING MACHINE  
MILL, MIXER—GRINDER —USE— PULVERIZER  
MILL, PEBBLE RACK —USE— PULVERIZER, MILL, PEBBLE RACK  
MILL, ROLLING —USE— ROLLING MILL

MILLER, GRINDING, MACHINE TOOL —USE— ABRASIVE

MILLIAMMETER —USE— AMMETER

MILLIMETER WAVE

MILLING MACHINE

MILLIOHMETER —USE— IMPEDANCE METER, RESISTANCE

MILLI-MICROAMMETER —USE— AMMETER

MILLI-MICROVOLTMMETER —USE— VOLTMETER

MILLIVOLTMETER —USE— VOLTMETER

MINERALOGICAL MICROSCOPE —USE— MICROSCOPE

MINIATURE LAMP IMPACT TESTER —USE— IMPACT TESTER

MINOMETER —USE— OOSIMETER READER

MIRROR

MIRROR CAMERA, HIGH-SPEED —USE— CAMERA, HIGH-SPEED  
MIRROR GALVANOMETER —USE— GALVANOMETER  
MIRROR OBJECTIVE, MICROSCOPE —USE— LENS, MICROSCOPE OBJECTIVE, REFLECTING  
MIRROR SET —USE— MIRROR

MISMATCH STANDARD —USE— WAVEGUIDE STANDARD, MISMATCH

MIXER AMPLIFIER —USE— AMPLIFIER  
MIXER, ASPHALT —USE— MATERIALS MIXER  
MIXER, WATER, FOR CONTROLLED TEMPERATURE —USE— CONTROLLER, TEMPERATURE, LIQUID

MIXER-BLENDER —USE— MATERIALS MIXER  
MIXER, CEMENT —USE— MATERIALS MIXER  
MIXER, ELECTRICAL SIGNAL —USE— ELECTRICAL SIGNAL MIXER

MIXER, FREQUENCY —USE— ELECTRICAL SIGNAL MIXER  
MIXER, HARMONIC —USE— ELECTRICAL SIGNAL MIXER

MIXER-HOMOGENIZER —USE— MATERIALS MIXER  
MIXER MICROPHONE —USE— ELECTRICAL SIGNAL MIXER  
MIXER MILL —USE— MATERIALS MIXER  
MIXER PREAMPLIFIER —USE— AMPLIFIER

MIXING VALVE —USE— VALVE

MM-WAVE —USE— MILLIMETER-WAVE AS DESCRIPTOR FOLLOWING NAME OF INSTRUMENT E.G.  
MICROCALORIMETER, MILLIMETER-WAVE

MOBILE TEST LAB

MODIFIER, SIGNAL —USE— SIGNAL MODIFIER

MODULAR —USE— AS DESCRIPTOR FOR DEVICE DESIGNED AS A PLUG-IN ON LARGER EQUIP-  
MENT EITHER CHASSIS OR RACK MOUNT  
MODULAR AMPLIFIER —USE— AMPLIFIER, MODULAR  
MODULAR OSCILLOSCOPE —USE— OSCILLOSCOPE, MODULAR  
MODULAR POWER SUPPLY —USE— POWER SUPPLY, MODULAR

MODULATION METER

MODULATOR

MODULE AMPLIFIER —USE— AMPLIFIER

MOISTURE MEASURING APPARATUS —USE— HYGROMETER OR CHEMICAL ANALYZER, WATER

MOLO

MOLOER

MOLECULAR-BEAM CHOPPER —USE— CHOPPER, MOLECULAR BEAM  
MOLECULAR CLOCK —USE— TIME-INTERVAL METER, MOLECULAR  
MOLECULAR ROTATIONAL RESONANCE SPECTROMETER —USE— ROTATIONAL RESONANCE SPEC-  
TROMETER  
MOLECULAR VACUUM GAGE —USE— PRESSURE SENSOR, VACUUM, MOLECULAR  
MOLECULAR VACUUM PUMP —USE— VACUUM PUMP, MECHANICAL, MOLECULAR

MOLTEN-BATH FURNACE —USE— FURNACE

MONITOR, HAND-SHOE —USE— DOSIMETER

MONITORING SYSTEM, PNEUMATIC

MONOCHROMATIC LIGHT —USE— LIGHT

MONOCHROMATOR  
MONOCHROMATOR —SEE ALSO— OPTICAL SPECTROMETER  
MONOCHROMATOR ASSEMBLY —USE— MONOCHROMATOR  
MONOCHROMATOR SYSTEM —USE— MONOCHROMATOR

MORTAR —USE— PULVERIZER, MORTAR  
MORTAR, CARBIDE —USE— PULVERIZER

MORTAR-PESTLE —USE— PULVERIZER

MOSSBAUER APPARATUS

MOTION PICTURE CAMERA —USE— CAMERA, CINEMATIC  
MOTION PICTURE PROJECTOR —USE— PROJECTOR  
MOTION PICTURE RADIOGRAPHIC APPARATUS —USE— RADIOGRAPHIC APPARATUS

MOTOR

MOTOR CONTROLLER —USE— CONTROL, MOTOR

MOTOR-GENERATOR GENERATING SET —USE— ELECTRICAL POWER GENERATOR  
MOTOR-GENERATOR RECTIFIER —USE— RECTIFIER, POWER, MOTOR-GENERATOR  
MOTOR-GENERATOR SET —USE— ELECTRICAL POWER GENERATOR  
MOTOR SPEED CONTROL —USE— CONTROL FOR MOTOR  
MOTOR, TIME-LAPSE —USE— MOTOR  
MOTOR TRANSMISSION —USE— DRIVE

MOUNTING PRESS —USE— PRESS, MOUNTING

MOVIE PROJECTOR —USE— PROJECTOR, PHOTOGRAPHIC, CINEMATIC

MOVING-MAGNET MAGNETOMETER —USE— MAGNETOMETER, MOVING-MAGNET

MRR SPECTROMETER —USE— ROTATIONAL RESONANCE SPECTROMETER

MUELLER BRIDGE —USE— IMPEDANCE METER, RESISTANCE, BRIDGE, MUELLER

MUFFLE FURNACE —USE— FURNACE, MUFFLE

MUFFLER, ACOUSTIC —USE— ACOUSTIC FILTER

MULTICHANNEL ANALYZER, AMPLITUDE —USE— PULSE-HEIGHT ANALYZER  
MULTICHANNEL COINCIDENCE ANALYZER —USE— COINCIDENCE ANALYZER, MULTICHANNEL

MULTIFORMAT MICROFILM READER —USE— MICROFILM READER, MULTI-FORMAT

MULTI-FUNCTION VOLTMETER —USE— MULTIMETER

MULTIMETER

MULTI-MODE CONTROLLER —USE— CONTROLLER, PROCESS-CONTROL STATION, MULTI-MODE

MULTIPLE-ILLUMINATION MICROSCOPE —USE— MICROSCOPE, MULTIPLE-ILLUMINATION

MULTIPLEXER

MULTIPLIER, ELECTRON —USE— ELECTRON MULTIPLIER  
MULTIPLIER, ELECTRONIC —USE— ELECTRONIC MULTIPLIER  
MULTIPLIER, FREQUENCY —USE— FREQUENCY CHANGER, MULTIPLIER  
MULTIPLIER, PHASE-ERROR —USE— ELECTRONIC MULTIPLIER, PHASE-ERROR  
MULTIPLIER, PHOTOMULTIPLIER —USE— PHOTOMULTIPLIER  
MULTIPLIER, VOLTAGE —USE— RECTIFIER, POWER, VOLTAGE MULTIPLIER

MULTIRANGE VOLTMETER —USE— VOLTMETER

MULTISPEED MOTOR, ELECTRIC —USE— MOTOR, ELECTRIC, MULTISPEED  
MULTISPEED TRANSMISSION —USE— DRIVE

MUTUAL INDUCTANCE DISPLACEMENT SENSOR —USE— DISPLACEMENT SENSOR, INDUCTIVE  
MUTUAL INDUCTOR —USE— INDUCTOR, MUTUAL

## N

NAK FLOWMETER —USE— FLOWMETER, LIQUID, NON-PERTURBING, ELECTROMAGNETIC

NANOVOLTMETER —USE— VOLTMETER

NAVY SEARCH RADAR —USE— RANGEFINDER, RADAR

NEAR-INFRARED SPECTROMETER —USE— OPTICAL SPECTROMETER

NEAR-ULTRAVIOLET SPECTROMETER —USE— OPTICAL SPECTROMETER

NEEDLE VALVE —USE— VALVE

NEEDLING MACHINE, EDGE-NOTCH CARD —USE— ITEM SELECTOR, EDGE-NOTCH CARD

NEPHELOMETER —USE— TURBIDIMETER

NETWORK ANALYZER —USE— IMPEDANCE METER, CAPACITANCE, INDUCTANCE, RESISTANCE

NEUTRON BEAM CONTROL CONSOLE  
NEUTRON CHOPPER —USE— CHOPPER, NEUTRON  
NEUTRON DETECTING TIME OF FLIGHT SYSTEM  
NEUTRON DIFFRACTOMETER —USE— DIFFRACTOMETER, NEUTRON  
NEUTRON DOSIMETER —USE— DOSIMETER  
NEUTRON SENSOR —USE— RADIATION SENSOR, NEUTRON  
NEUTRON SOURCE  
NEUTRON SOURCE CALIBRATING BATH  
NEUTRON SPECTROMETER  
NEUTRON SURVEY METER —USE— RADIATION SENSOR, SURVEY, NEUTRON  
NEUTRON THICKNESS GAGE —USE— THICKNESS GAGE, RADIATION, NEUTRON



NIBBLER -USE- SHEAR, NIBBLER

NICKEL-CADMIUM BATTERY -USE- BATTERY

NICKEL-CARBONYL TEST-KIT -USE- CHEMICAL ANALYZER

NIM BIN - A STANOARIZED CHASSIS PROVIDED WITH INTERCONNECTIONS AND OFTEN A POWER SUPPLY, FOR ACCEPTING NUCLEAR INSTRUMENTS, MODULAR AS PLUG-IN UNITS -USE- FRAME, INSTRUMENT MODULE

NITROGEN ANALYZER -USE- CHEMICAL ANALYZER, GAS, NITROGEN

NIXIE-TUBE READOUT -USE- DISPLAY

NMR MAGNETOMETER -USE- MAGNETOMETER, NUCLEAR MAGNETIC RESONANCE  
NMR SPECTROMETER -USE- NUCLEAR MAGNETIC RESONANCE SPECTROMETER

NOBATRON -USE- POWER SUPPLY, REGULATED

NOISE ANALYZER, ACOUSTIC -USE- SOUND ANALYZER

NOISE ANALYZER, ELECTRICAL SIGNAL -USE- WAVEFORM ANALYZER

NOISE FACTOR METER, ACOUSTIC -USE- NOISE POWER-LEVEL METER

NOISE FIELD-STRENGTH METER, ACOUSTIC -USE- NOISE POWER-LEVEL METER

NOISE FIGURE METER

NOISE FIGURE METER, ACOUSTIC -USE- NOISE POWER-LEVEL METER

NOISE FILTER, ACOUSTIC -USE- ACOUSTIC FILTER

NOISE FILTER, ELECTRICAL -USE- ELECTRICAL FILTER, NOISE

NOISE GENERATOR -USE- SIGNAL GENERATOR, NOISE

NOISE INTENSITY METER, ACOUSTIC -USE- SOUND-LEVEL METER

NOISE METER, ACOUSTIC -USE- SOUND-LEVEL METER

NOISE POWER-LEVEL BOLOMETER, MICROWAVE -USE- RADIOMETER, BOLOMETER, MICROWAVE  
NOISE POWER-LEVEL METER

NOISE SOURCE -USE- SIGNAL GENERATOR, NOISE

NOISE STRENGTH METER, ACOUSTIC -USE- NOISE POWER-LEVEL METER

NOISE THERMOMETER -USE- THERMOMETER, ELECTRICAL NOISE

NON-CONTAMINATING PUMP -USE- PUMP

NON-INDUCTIVE SHUNT, RESISTIVE -USE- RESISTOR, HIGH-CURRENT

NONIUS X-RAY GONIOMETER -USE- DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC

NOR GATE -USE- ELECTRONIC GATE, 'NOR' LOGIC

NUCLEAR CASSETTE -USE- HOT ENCLOSURE, MOBILE

NUCLEAR COUNTING CHAMBER -USE- RADIATION SENSOR

NUCLEAR DOSIMETER -USE- DOSIMETER

NUCLEAR MAGNETIC RESONANCE MAGNETOMETER -USE- MAGNETOMETER

NUCLEAR MAGNETIC RESONANCE PROBE

NUCLEAR MAGNETIC RESONANCE SPECTROMETER

NUCLEAR RADIATION METER -USE- RADIATION SENSOR

NUCLEAR RADIATION SHIELD -USE- HOT ENCLOSURE

NUCLEAR REACTOR ALARM-SYSTEM -USE- ALARM SYSTEM, NUCLEAR REACTOR

NUCLEAR SURVEY METER -USE- RADIATION SENSOR, SURVEY

NULL AMPLIFIER -USE- AMPLIFIER, NULL

NULL DETECTOR -USE- NULL INDICATOR

NULL DETECTOR, ELECTRONIC -USE- NULL INDICATOR

NULL GALVANOMETER -USE- NULL INDICATOR

NULL INDICATOR

NULL METER -USE- NULL INDICATOR

NULL VOLTMETER -USE- NULL INDICATOR

NUMBERING MACHINE PANTOGRAPH -USE- PANTOGRAPH

## O

OBJECTIVE, OPTICAL -USE- LENS

OBJECTIVE, REFLECTING, MICROSCOPE -USE- LENS, MICROSCOPE OBJECTIVE, REFLECTING

OCTAVE-BAND ACOUSTIC NOISE ANALYZER -USE- SOUND ANALYZER, OCTAVE-BAND

OCTAVE FILTER, ELECTRICAL -USE- ELECTRICAL FILTER

OHM VOLT METER -USE- MULTIMETER

OHMMETER -USE- IMPEDANCE METER, RESISTANCE

OIL ANALYZER -USE- CHEMICAL ANALYZER, OIL

OIL BATH -USE- TEMPERATURE BATH, NON-AQUEOUS

OIL BATH, VISCOSITY-MEASUREMENT -USE- TEMPERATURE BATH, VISCOSITY-MEASUREMENT

OIL CAPACITOR -USE- CAPACITOR

OIL DRYER -USE- TRANSFORMER OIL DRYER AND FILTER

OIL-TEST CENTRIFUGE -USE- CENTRIFUGE, OIL-TEST

OIL VISCOMETER -USE- RHEOMETER, OIL

ONE-PAN SCALE -USE- SCALE, ONE-PAN, -SEE ALSO- BALANCE, ONE-PAN

OPACITY METER -USE- TRANSMISSOMETER, OPTICAL

OPAQUE PROJECTOR -USE- PROJECTOR, OPAQUE

OPERATIONAL AMPLIFIER -USE- AMPLIFIER, OPERATIONAL

OPTICAL ABSORPTION CELL, POLARIMETER -USE- POLARIMETER CELL

OPTICAL ABSORPTION CELL, SPECTROMETER -USE- SPECTROMETER CELL

OPTICAL BAR -USE- OPTICAL BENCH

OPTICAL BENCH

OPTICAL BENCH CROSS SLIDE -USE- JIG, ADJUSTABLE

OPTICAL CIRCLE -USE- GONIOMETER

OPTICAL COMPARATOR, MEASURING -USE- MICROSCOPE, MEASURING, COORDINATE, PROJECTION-TYPE

OPTICAL COMPARATOR, NON-MEASURING -USE- PROJECTOR, OBJECT-PROFILE, NON-MEASURING

OPTICAL DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR, OPTICAL

OPTICAL EXTENSOMETER -USE- STRAIN GAGE, OPTICAL

OPTICAL FILTER

OPTICAL FLAT -USE- SURFACE PLATE

OPTICAL FRINGE COUNTER

OPTICAL GONIOMETER -USE- GONIOMETER, OPTICAL

OPTICAL GRATING -USE- OPTICAL SPECTROMETER GRATING

OPTICAL GRINDING BENCH -USE- ABRADER, GLASS, ROTARY, FINISHING

OPTICAL-LEVER GALVANOMETER -USE- GALVANOMETER

OPTICAL MASER -USE- LASER

OPTICAL MASK ALIGNMENT SYSTEM

OPTICAL MIXER

OPTICAL MODULATOR -USE- MODULATOR, OPTICAL

OPTICAL MOUNT, MIRROR -USE- MIRROR

OPTICAL MOUNT, POSITIONING -USE- JIG ADJUSTABLE

OPTICAL POWER METER

OPTICAL PYROMETER -USE- THERMOMETER, RADIATION

OPTICAL RANGEFINDER -USE- RANGEFINDER, OPTICAL

OPTICAL SCALE -USE- LENGTH SCALE, OPTICAL

OPTICAL SIGNAL GENERATOR

OPTICAL SLIT -USE- SLIT

OPTICAL SPECTROMETER

OPTICAL SPECTROMETER, INTERFEROMETRIC -USE- OPTICAL SPECTROMETER, IR

OPTICAL SPECTROMETER ARC-SPARK STAND

OPTICAL SPECTROMETER CELL

OPTICAL SPECTROMETER CELL JACKET

OPTICAL SPECTROMETER CUVETTE POSITIONER

OPTICAL SPECTROMETER GRATING HOLDER

OPTICAL SPECTROMETER READER HEAD

OPTICAL SPECTROMETER SAMPLE HOLDER

OPTICAL SPECTROMETER SCANNER

OPTICAL SQUARE, PENTAPRISM -USE- PRISM, PENTAPRISM

OPTICAL STRAIN GAGE -USE- STRAIN GAGE, OPTICAL

OPTICAL TACHOMETER PICKUP -USE- TACHOMETER

OPTICAL THICKNESS GAGE -USE- THICKNESS GAGE, OPTICAL

OPTICAL TRANSMISSOMETER -USE- TRANSMISSOMETER, OPTICAL

OPTICAL WEDGE -USE- OPTICAL FILTER, WEDGE

ORIFICE VISCOMETER -USE- RHEOMETER, ORIFICE

OSCILLATING ABRADER -USE- ABRADER, OSCILLATING

OSCILLATOR -USE- SIGNAL GENERATOR

OSCILLATOR CAVITY, MICROWAVE -USE- MICROWAVE TUBE

OSCILLATOR STABILIZER -USE- SIGNAL GENERATOR STABILIZER

OSCILLATOR SYNCHRONIZER -USE- SIGNAL GENERATOR, FREQUENCY SYNCHRONIZER

OSCILLATORY MICROTOME -USE- MICROTOME

OSCILLOGRAPH -USE- RECORDER

OSCILLOGRAPH CHART READER -USE- READER, CHART RECORD

OSCILLOSCOPE

OSCILLOSCOPE CAMERA -USE- CAMERA

OSCILLOSCOPE CART -USE- CART, INSTRUMENT

OSCILLOSCOPE, DIGITAL MEMORY -USE- WAVEFORM ANALYZER

OSCILLOSCOPE, DUAL-TRACE-WAY HAVE TWO TIME-BASES OR TWO AMPLIFIERS

OSCILLOSCOPE, SEMICONDUCTOR RISE TIME

OSCILLOSCOPE MONITOR -USE- RADIATION MONITOR, CRT

OSCILLOSCOPE MONITOR PLUG-IN UNIT FOR RADIATION MEASUREMENTS -USE- AMPLIFIER,

MODULAR, OSCILLOSCOPE, RADIATION SENSOR

OSCILLOSCOPE RADIATION MONITOR

OSCILLOSCOPE PLUG-IN ADAPTER

OSCILLOSCOPE-TYPE PROBE

OSMOMETER

OSMOMETER CHAMBER -USE- OSMOMETER

OSMOSIS APPARATUS -USE- MATERIALS FILTER, MEMBRANE

OUTPUT TRANSFORMER -USE- TRANSFORMER

OVEN -USE- WHEN DEVICE PROVIDES TEMPERATURES NOT TO EXCEED ABOUT 400C. -SEE ALSO- FURNACE

OVEN CONTROLLER -USE- CONTROLLER, TEMPERATURE

OVEN, CRYSTAL, FREQUENCY CONTROL -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE, CRYSTAL

OVERHEAT ALARM -USE- ALARM

OXIDIZER, HIGH PRESSURE

OXYGEN ANALYZER -USE- CHEMICAL ANALYZER, GAS, OXYGEN

OXYGEN GAS BURNER -USE- BURNER

OXYGEN PART INDICATOR -USE- CHEMICAL ANALYZER, GAS, OXYGEN

OXYGEN PRESSURE REACTOR -USE- CHEMICAL REACTOR, PRESSURE

OZALID PRINTER -USE- PRINTER

OZALID WHITEPRINTER -USE- PRINTER

OZONE ANALYZER -USE- CHEMICAL ANALYZER, GAS, OXYGEN, OZONE

OZONE GENERATOR

OZONIZER -USE- OZONE GENERATOR

## P

PA SYSTEM -USE- PUBLIC-ADDRESS SYSTEM

PADDER -USE- PAPER PADDER

PAINT APPLICATOR -USE- APPLICATOR

PANEL, PATCH, COAXIAL

PANTOGRAPH

PAPER BURSTER -USE- TESTER, BURST STRENGTH, PAPER

PAPER COATING MACHINE

PAPER CUTTER -USE- SHEAR, PAPER

PAPER CUTTING MACHINE, LAYBOY

PAPER ELECTROPHORESIS EQUIPMENT -USE- ELECTROPHOROGRAPH

PAPER ELECTROPHOROGRAPH -USE- ELECTROPHOROGRAPH, PAPER

PAPER ENVELOPE MACHINE

PAPER-MAKING MACHINE

PAPER MICROMETER -USE- MICROMETER FOR PAPER

PAPER PADDER

PAPER PUNCH -USE- PERFORATOR

PAPER SEAMING MACHINE

PAPER SHEAR -USE- SHEAR, PAPER

PAPER SHEET MACHINE

PAPER SHREDDER -USE- PULVERIZER, SHREDDER, PAPER

PAPER STIFFNESS TESTER

PAPER-STOCK PUMP -USE- PUMP, PAPER STOCK

PAPER-TAPE DUST SAMPLER -USE- MATERIALS SAMPLER, PARTICLE, AIR

PAPER-TAPE PUNCH -USE- PERFORATOR, TAPE

PAPER-TAPE READER -USE- READER

PAPER-TAPE PUNCH AND READER

PAPER-TAPE TRANSPORT -USE- TAPE TRANSPORT

PAPER TENSILE STRENGTH TESTER -USE- TENSILE TESTER, PAPER

PARAFFIN OVEN -USE- OVEN, PARAFFIN

PARALLEL INTERFEROMETER -USE- INTERFEROMETER, PARALLEL

PARALLEL-PLATE COLLIMATOR, SLIT -USE- SLIT

PARALLEL-PLATE SPARK CHAMBER, SURVEY -USE- RADIATION SENSOR, SURVEY, SPARK

PARALLEL-PLATE SPARK CHAMBER, TRACK -USE- RADIATION TRACK DETECTOR, SPARK

PARALLELS -USE- STRAIGHT EDGE, PARALLELS

PARALLELS, MACHINE TOOL -USE- GAGE BLOCKS

PARAMETRIC AMPLIFIER -USE- AMPLIFIER, PARAMETRIC

PARITY APPARATUS

PARTICLE ACCELERATOR -USE- ACCELERATOR

PARTICLE CENTRIFUGE -USE- CENTRIFUGE, PARTICLE

PARTICLE CONCENTRATION METER -USE- TURBIDIMETER

PARTICLE COUNTER -USE- MATERIALS FILTER, PARTICLE

PARTICLE FILTER -USE- MATERIALS FILTER, PARTICLE

PARTICLE-SIZE ANALYZER

PARTICULATE AIR SAMPLER -USE- MATERIALS SAMPLER, PARTICLE, AIR

PARTICULATE AIR SAMPLER, INCLUDING RADIATION SENSOR -USE- RADIATION SENSOR

PASSIVE FILTER -USE- ELECTRICAL FILTER

PEAK READING VOLTMETER -USE- VOLTMETER

PEAK-TO-PEAK VOLTMETER -USE- VOLTMETER

PEAK VOLTMETER -USE- VOLTMETER

PEBBLE RACK MILL -USE- PULVERIZER, MILL, PEBBLE RACK

PELLET PRESS -USE- PRESS, BRIQUETTING

PELLICLE -USE- MIRROR, PARTIALLY REFLECTING

PENDULUM

PENETROMETER -USE- HARDNESS TESTER, PENETROMETER

PENETROMETER VISCOMETER -USE- RHEOMETER, PENETROMETER

PENTAGONAL PRISM -USE- PRISM

PENTAPRISM -USE- PRISM

PERFORATOR

PERIOD COUNTER -USE- COUNTER-TIMER

PERISCOPE

PERISTALTIC PUMP -USE- PUMP

PERMANENT MAGNET -USE- MAGNET, PERMANENT

PERMEAMETER

PETROGRAPHIC MICROSCOPE -USE- MICROSCOPE

PH COMPARATOR -USE- PH METER

PH METER

PHANGLE METER -USE- PHASE-ANGLE METER

PHASE-ANGLE METER

PHASE-ANGLE METER-VOLTMETER

PHASE-ANGLE VOLTMETER -USE- PHASE-ANGLE METER-VOLTMETER

PHASE-CONTRAST MICROSCOPE -USE- MICROSCOPE

PHASE DETECTION SYSTEM -USE- AMPLIFIER, PHASE-SENSITIVE

PHASE-ERROR MULTIPLIER -USE- ELECTRONIC MULTIPLIER, PHASE-ERROR

PHASE-LOCK AMPLIFIER -USE- AMPLIFIER, TUNABLE, PHASE-SENSITIVE

PHASE-LOCK FILTER -USE- AMPLIFIER, TUNABLE, PHASE-SENSITIVE

PHASE-LOCK SIGNAL GENERATOR STABILIZER -USE- SIGNAL GENERATOR STABILIZER

PHASE-SENSITIVE AMPLIFIER -USE- AMPLIFIER, TUNABLE, PHASE-SENSITIVE

PHASE-SENSITIVE DETECTOR -USE- AMPLIFIER, TUNABLE, PHASE-SENSITIVE

PHASE-SHIFT GENERATOR -USE- SIGNAL GENERATOR, PHASE-SHIFT

PHASE SHIFTER

PHASE-SHIFTER TRANSFORMER -USE- TRANSFORMER

PHASE STANDARD

PHASE VOLTMETER -USE- VOLTMETER

PHASEMETER -USE- PHASE-ANGLE METER

PHILIPS GAGE -USE- PRESSURE SENSOR, VACUUM, IONIZATION

PHONOGRAPH

PHOSPHORIMETER

PHOTOCELL

PHOTOCHEMICAL REACTOR

PHOTOCONDUCTIVE DETECTOR -USE- PHOTOCELL

PHOTODIODE -USE- PHOTOCELL

PHOTODIODE LASER -USE- LASER, SOLID, SEMICONDUCTOR

PHOTOELECTRIC CELL -USE- PHOTOCELL

PHOTOELECTRIC PHOTOMETER -USE- PHOTOMETER

PHOTOELECTRIC POLARIMETER -USE- POLARIMETER, PHOTOELECTRIC

PHOTOELECTRIC PYROMETER -USE- THERMOMETER, RADIATION

PHOTOELECTRIC RECORDER -USE- RECORDER

PHOTOFLASH -USE- LIGHT, STROBOSCOPIC

PHOTOGRAPHIC DRYER -USE- DRYER, PHOTOGRAPHIC

PHOTOGRAPHIC EXPOSURE-METER -USE- PHOTOMETER, PHOTOGRAPHIC EXPOSURE-METER

PHOTOGRAPHIC FILM CASSETTE

PHOTOGRAPHIC FILM READER -USE- READER, PHOTOGRAPHIC FILM

PHOTOGRAPHIC FILM READER, MICROFILM -USE- MICROFILM READER

PHOTOGRAPHIC MICROFILM READER -USE- MICROFILM READER

PHOTOGRAPHIC MICROSCOPE -USE- MICROSCOPE, PHOTOGRAPHIC

PHOTOGRAPHIC MICROSCOPE CAMERA -USE- CAMERA, MICROSCOPE

PHOTOGRAPHIC PLATE CASSETTE

PHOTOGRAPHIC PRINTER -USE- PRINTER, PHOTOGRAPHIC

PHOTOGRAPHIC PROCESSOR

PHOTOGRAPHIC PROJECTOR -USE- PROJECTOR, PHOTOGRAPHIC

PHOTOGRAPHIC REFRIGERATOR -USE- REFRIGERATOR, PHOTOGRAPHIC

PHOTOGRAPHIC RETOUCHING BOX -USE- LIGHT BOX, RETOUCHING

PHOTOGRAPHIC SINK -USE- SINK, PHOTOGRAPHIC

PHOTOGRAPHIC TRIPOD -USE- TRIPOD

PHOTOLIGHT, STROBOSCOPIC -USE- LIGHT, STROBOSCOPIC, PHOTOGRAPHIC

PHOTOLIGHT, TUNGSTEN -USE- LIGHT, TUNGSTEN

PHOTOMETER

PHOTOMETER, MICROSCOPE, SPOT BRIGHTNESS -USE- MICROSCOPE, PHOTOMETRIC

PHOTOMETER, SPECTRO -USE- OPTICAL SPECTROMETER

PHOTOMETER STAGE

PHOTOMETER TUBE -USE- PHOTOCELL

PHOTOMETRIC MICROSCOPE, SPOT BRIGHTNESS -USE- MICROSCOPE, PHOTOMETRIC

PHOTOMETRIC MICROSCOPE ATTACHMENT, SPOT BRIGHTNESS -USE- MICROSCOPE, PHOTOMETRIC

PHOTOMETRIC SPECTROPHOTOMETER ANALYZER -USE- OPTICAL SPECTROMETER

PHOTOMETRIC TITRATOR -USE- TITRATOR, PHOTOMETRIC

PHOTOMICROGRAPHIC CAMERA -USE- CAMERA, MICROSCOPE

PHOTOMICROGRAPHIC MICROSCOPE -USE- MICROSCOPE, PHOTOGRAPHIC

PHOTOMULTIPLIER

PHOTOMULTIPLIER HOUSING -USE- PHOTOMULTIPLIER

PHOTO-RESIST SPINNER

PHOTOVOLTAIC CELL -USE- PHOTOCELL

PHOTOVOLTAIC PHOTOMETER -USE- PHOTOMETER

PHYSICAL LEVEL CONTROLLER -USE- CONTROLLER, PHYSICAL LEVEL

PICOAMMETER -USE- AMMETER

PICOAMPERE SOURCE -USE- CURRENT REFERENCE

PIEZOELECTRIC DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR, PIEZOELECTRIC

PIEZOELECTRIC SHAKER -USE- SHAKER, PIEZOELECTRIC

PILE-UP INSPECTOR -USE- COINCIDENCE ANALYZER, MODULAR, INHIBIT

PINCH-OFF, VACUUM SEAL -USE- VACUUM PINCH-OFF DEVICE

PIRANI GAGE -USE- PRESSURE SENSOR, VACUUM, PIRANI

PISTON COMPRESSOR -USE- COMPRESSOR, PISTON

PISTON PRESSURE GAGE -USE- PRESSURE SENSOR, PISTON

PISTON PUMP -USE- PUMP

PISTONPHONE, ACOUSTIC

PIPET

PITCH TESTER, SCREW-THREAD -USE- SCREW-THREAD TESTER

PITOT TUBE -USE- FLOWMETER

PLANIMETER

PLASMA DENSITOMETER -USE- TRANSMISSOMETER, X-RAY, GAS, PLASMA

PLASMA FURNACE -USE- FURNACE, ELECTRIC, ARC

PLASMA TORCH

PLASTICIMETER -USE- RHEOMETER

PLASTICITY METER -USE- RHEOMETER

PLASTER WHEEL -USE- POTTERS WHEEL

PLASTOMETER -USE- RHEOMETER

PLATE AND FILM COMPARATOR, COORDINATE -USE- MICROSCOPE, MEASURING, ONE- COOR-  
DINATE

PLATE, SURFACE -USE- SURFACE PLATE

PLATE DEVELOPER, PHOTOGRAPHIC -USE- PHOTOGRAPHIC PROCESSOR

PLATE DRYER, PHOTOGRAPHIC -USE- DRYER, PHOTOGRAPHIC

PLATE WASHER -USE- WASHER

PLATFORM LIFT -USE- LIFT, PLATFORM

PLATFORM SCALE -USE- SCALE, PLATFORM

PLATING STRESS METER

PLATINUM RESISTANCE THERMOMETER -USE- THERMOMETER

PLOTTER -USE- RECORDER

PLOTTING MACHINE -USE- RECORDER

PLOTTING RECORDER -USE- RECORDER



PLUG-IN ADAPTER, OSCILLOSCOPE -USE- OSCILLOSCOPE PLUG-IN ADAPTER  
 PLUG-IN UNIT -USE- NAME OF SPECIFIC TYPE OF INSTRUMENT IN NOMENCLATURE FOLLOWED  
 BY THE WORD MODULAR E.G. AMPLIFIER, MODULAR, OSCILLOSCOPE, . . .  
 PLUG GAGE -USE- FIT GAGE, CIRCULAR  
 PLUG-IN OSCILLOSCOPE -USE- OSCILLOSCOPE, MODULAR

PNEUMATIC AMPLIFIER -USE- FLUID AMPLIFIER  
 PNEUMATIC CALIBRATOR -USE- PRESSURE SENSOR, CALIBRATOR  
 PNEUMATIC GAGE  
 PNEUMATIC GAGE FOR GAGE BLOCKS  
 PNEUMATIC MEASURING GAGE -USE- PNEUMATIC GAGE  
 PNEUMATIC MOTOR -USE- MOTOR, PNEUMATIC  
 PNEUMATIC RABBIT -USE- HOT ENCLOSURE TRANSFER SYSTEM  
 PNEUMATIC RELAY -USE- FLUID RELAY  
 PNEUMATIC TAPE READER -USE- READER  
 PNEUMATIC TENSILE TESTER -USE- TENSILE TESTER, PNEUMATIC  
 PNEUMATIC VALVE -USE- VALVE

POLAR COORDINATE COMPARATOR, MICROSCOPE -USE- MICROSCOPE, MEASURING,  
 TWO-COORDINATE.

POLARIMETER  
 POLARIMETER CELL  
 POLARIMETER, SUGAR -USE- CHEMICAL ANALYZER, SUGAR

POLARISCOPE

POLARITY DETECTOR

POLARIZER  
 POLARIZER ASSEMBLY -USE- POLARIZER

POLARIZING MICROSCOPE -USE- MICROSCOPE, POLARIZING

POLAROANALYZER -USE- POLAROGRAPH

POLAROGRAPH  
 POLAROGRAPH CELL POWER SUPPLY

POLAROID CAMERA ADAPTER -USE- CAMERA ADAPTER

POLAROID-LAND CAMERA -USE- CAMERA, POLAROID

POLAROMETER -USE- POLAROGRAPH, VISUAL

POLAROMETRIC TITRATOR -USE- TITRATOR, ELECTROMETRIC

POLISHER -USE- ABRADER, FINISHING  
 POLISHER, ELECTROLYTIC -USE- ETCHER, ELECTROLYTIC

POLISHING MACHINE -USE- ABRADER, FINISHING

POLLEN SAMPLER -USE- MATERIALS SAMPLER, PARTICLE

POLYMER TENSILE STRENGTH TESTER -USE- TENSILE TESTER, POLYMER

POLYRANGER VOLTAGE REFERENCE -USE- VOLTAGE REFERENCE

POPPET VALVE -USE- VALVE

POROSIMETER

PORT

PORTABLE MIXING EQUIPMENT -USE- MATERIALS MIXER

POSITION CONTROLLER -USE- CONTROLLER, POSITION  
 POSITION TRANSDUCER -USE- DISPLACEMENT SENSOR

POSITIONER, MONOCHROMATOR STAGE

POSITIONING JIG -USE- JIG  
 POSITIONING MANIPULATOR -USE- MANIPULATOR

POSITIVE DISPLACEMENT COMPRESSOR -USE- COMPRESSOR

POSITIVE DISPLACEMENT PUMP -USE- PUMP

POSTAL SCALE -USE- SCALE

POT -USE- RESISTOR, VARIABLE

POTENTIAL CONTROL BALANCE UNIT, ELECTRICAL -USE- CONTROLLER, ELECTRICAL QUANTITY,  
 VOLTAGE

POTENTIAL CONTROLLER -USE- CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE

POTENTIAL DIVIDER -USE- VOLTAGE DIVIDER

POTENTIAL TRANSFORMER -USE- TRANSFORMER

POTENTIAL TRANSFORMER, INSTRUMENT -USE- TRANSFORMER, INSTRUMENT, POTENTIAL

POTENTIOMETER

POTENTIOMETER RECORDER -USE- RECORDER

POTENTIOMETER STANDARD RESISTOR -USE- RESISTOR

POTENTIOMETRIC ACCELEROMETER -USE- ACCELEROMETER, POTENTIOMETRIC

POTENTIOMETRIC ANGULAR DISPLACEMENT TRANSDUCER -USE- GONIOMETER

POTENTIOMETRIC BRIDGE -USE- IMPEDANCE METER, BRIDGE

POTENTIOMETRIC DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR, POTENTIOMETRIC

POTENTIOMETRIC GONIOMETER -USE- GONIOMETER, POTENTIOMETRIC

POTENTIOMETRIC PHOTOMETER -USE- PHOTOMETER

POTENTIOMETRIC PYROMETER -USE- THERMOMETER, RADIATION

POTENTIOMETRIC RECORDER -USE- RECORDER

POTENTIOMETRIC RESISTIVE NETWORK -USE- RESISTOR, VARIABLE

POTENTIOMETRIC SELF-BALANCING RECORDER -USE- RECORDER

POTENTIOMETRIC STRIP-CHART RECORDER -USE- RECORDER

POTENTIOMETRIC TEMPERATURE CONTROLLER -USE- CONTROLLER, TEMPERATURE

POTENTIOMETRIC THERMOCOUPLE RECORDER -USE- RECORDER

POTENTIOMETRIC TITRATOR -USE- TITRATOR, ELECTROMETRIC

POTENTIOMETRIC VOLTAGE DIVIDER -USE- VOLTAGE DIVIDER

POTENTIOMETRIC VOLTAGE REFERENCE -USE- VOLTAGE REFERENCE, DC, POTENTIOMETRIC

POTENTIOMETRIC VOLTMETER -USE- VOLTMETER

POTENTIOSTAT -USE- CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE

POTTERS WHEEL

POWDER CAMERA SAMPLE HOLDER, ROTATING, X-RAY -USE- GONIOMETER, SETTING, X-RAY  
 APPARATUS

POWDER CAMERA, X-RAY -USE- DIFFRACTOMETER, X-RAY, POWDER, PHOTOGRAPHIC

POWDER FILLER -USE- MATERIALS STORAGE, BULK SOLID

POWDER MOLO -USE- MOLO, POWDER

POWER AMPLIFIER -USE- AMPLIFIER, POWER

POWER CONTROLLER -USE- CONTROLLER, ELECTRICAL QUANTITY, POWER

POWER DIVIDER, COAXIAL -USE- COUPLER, POWER DIVIDER

POWER DRIVE -USE- DRIVE

POWER ELECTRICAL FILTER -USE- ELECTRICAL FILTER, POWER

POWER-FACTOR METER

POWER-FREQUENCY AMMETER -USE- AMMETER, LINE-FREQUENCY

POWER FREQUENCY CHANGER -USE- FREQUENCY CHANGER, POWER

POWER LIFT -USE- LIFT

POWER METER, ELECTRICAL POWER -USE- WATTMETER

POWER METER, MICROWAVE, BOLOMETER -USE- RADIOMETER, BOLOMETER, MICROWAVE

POWER METER, MICROWAVE, CALORIMETRIC -USE- WATTMETER, AC, MICROWAVE

POWER PACK -USE- POWER SUPPLY

POWER RECTIFIER -USE- RECTIFIER, POWER

POWER REGULATOR -USE- CONTROLLER, ELECTRICAL QUANTITY, POWER

POWER SAW -USE- SAW

POWER SUPPLY

POWER SUPPLY, ELECTRICAL -USE- POWER SUPPLY

POWER SUPPLY INVERTER -USE- INVERTER

POWER TRANSFORMER -USE- TRANSFORMER, POWER

POWERED MANIFOLD, MODULAR INSTRUMENT RACK -USE- FRAME, INSTRUMENT MODULE, IN-  
 TEGRAL POWER SUPPLY

POWERSTAT TRANSFORMER -USE- TRANSFORMER

POWER SUPPLY, REGULATED, HIGH CURRENT -USE- POWER SUPPLY, REGULATED, DC, CON-  
 STANT VOLTAGE, VARIABLE

PRE-SCALER -USE- COUNTER

PREAMPLIFIER -USE- AMPLIFIER

PRECESSION CAMERA, X-RAY DIFFRACTOMETER -USE- DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC

PRECIPITATOR, CHEMICAL -USE- CHEMICAL REACTOR  
PRECIPITATOR, ELECTROSTATIC -USE- MATERIALS FILTER, PARTICLE, SCREEN

PRECIPITRON -USE- MATERIALS FILTER, PARTICLE, SCREEN, ELECTROSTATIC

PRECISION LEVEL -USE- GONIOMETER

PRESET COUNTER -USE- COUNTER  
PRESET COUNTER-TIMER -USE- COUNTER-TIMER

PRESS

PRESS DRILL -USE- ORILL PRESS  
PRESS DRYER -USE- DRYER, PRESS

PRESSURE ALARM -USE- ALARM, PRESSURE  
PRESSURE ALTIMETER -USE- ALTIMETER, PRESSURE  
PRESSURE APPARATUS -USE- PRESS  
PRESSURE APPARATUS TETRAHEORAL ANVIL -USE- PRESS  
PRESSURE BOMB, CHEMICAL REACTOR -USE- CHEMICAL REACTOR  
PRESSURE BOX -USE- ENVIRONMENTAL ENCLOSURE, PRESSURE  
PRESSURE CALIBRATOR -USE- PRESSURE SENSOR, CALIBRATOR  
PRESSURE CALIBRATOR WEIGHTS -USE- MASS STANDARO  
PRESSURE CONTROLLER -USE- CONTROLLER, PRESSURE  
PRESSURE GAGE -USE- PRESSURE SENSOR  
PRESSURE INICATOR, EXCLUOING SENSOR -USE- INICATOR FOR PRESSURE SENSOR  
PRESSURE INDICATOR, INCLUOING SENSOR -USE- PRESSURE SENSOR  
PRESSURE INTENSIFIER, GAS -USE- COMPRESSOR  
PRESSURE INTENSIFIER, LIQUIO -USE- PUMP  
PRESSURE INTENSIFIER, PUMP -USE- PUMP  
PRESSURE INTENSIFIER ASSEMBLY  
PRESSURE PICKUP -USE- PRESSURE SENSOR  
PRESSURE REGULATOR -USE- CONTROLLER, PRESSURE  
PRESSURE SENSOR  
PRESSURE SENSOR CONTROL -USE- CONTROL FOR PRESSURE SENSOR  
PRESSURE STANOARO  
PRESSURE SYSTEM, 2000 ATM

PRESSURE-TEST LEAK DETECTOR -USE- LEAK DETECTOR, PRESSURE-TEST  
PRESSURE TRANSDUCER -USE- PRESSURE SENSOR  
PRESSURE TRANSMITTER -USE- FLUIO RELAY  
PRESSURE VESSEL  
PRESSURE VESSEL, CONTAINER -USE- MATERIALS STORAGE

PRESSURIZED OVEN -USE- OVEN, PRESSURIZED

PRINT ADHESIVE COATER -USE- APPLICATOR, ADHESIVE  
PRINT DRYER -USE- DRYER  
PRINT WASHER -USE- WASHER

PRINTED CIRCUIT ETCHER -USE- ETCHER

PRINTER

PRINTING EXPOSURE METER -USE- PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER  
PRINTING FRAME -USE- PRINTER  
PRINTING MACHINE -USE- PRINTER  
PRINTING PROCESSOR, PHOTOGRAPHIC -USE- PHOTOGRAPHIC PROCESSOR, PRINTING  
PRINTING PUNCH -USE- PERFORATOR, PRINTING  
PRINTING UNIT CONTROL -USE- CONTROL FOR PRINTING UNIT

PRINTOUT, OATA -USE- PRINTER

PRISM

PRISM SPECTROMETER -USE- OPTICAL SPECTROMETER, PRISM

PROBE -USE- NAME OF RELATEO EQUIPMENT, E.G. MAGNETOMETER PROBE  
PROBE, CURRENT, OC  
PROBE, RESISTIVITY, FOUR-POINT -USE- IMPEOANCE METER, RESISTANCE, FOUR-POINT PROBE  
PROBE, SCOPE-TYPE -USE- OSCILLOSCOPE-TYPE PROBE  
PROBE, TUNABLE, WAVEGUIDE, SLOTTED LINE

PROBE ACCESSORIES -USE- NAME OF RELATED EQUIPMENT, E.G. MAGNETOMETER PROBE  
PROBE AMPLIFIER -USE- AMPLIFIER  
PROBE SENSOR -USE- NAME OF RELATEO EQUIPMENT, E.G. MAGNETOMETER PROBE

PROCESS-CONTROL STATION CONTROLLER -USE- CONTROLLER

PROCESSOR, MICROFILM -USE- PHOTOGRAPHIC PROCESSOR  
PROCESSOR, PHOTOGRAPHIC PRINT -USE- PHOTOGRAPHIC PROCESSOR

PRODUCTION SCHEOULE BOARD -USE- SCHEOULE CONTROL

PROFILOMETER

PROGRAMMABLE MONOCHROMATOR -USE- MONOCHROMATOR

PROGRAMMER -USE- SIGNAL GENERATOR

PROGRAMMING CONTROLLER -USE- CONTROLLER

PROJECTION LAMP -USE- LIGHT

PROJECTOR  
PROJECTOR, ENLARGER-REOUCER -USE- ENLARGER

PROOF PRESSURE TESTER -USE- HYOROSTATIC TESTER

PROPORTIONAL CONTROLLER -USE- CONTROLLER  
PROPORTIONAL COUNTER -USE- RADIATION SENSOR  
PROPORTIONAL RESET CONTROLLER -USE- CONTROLLER

PROPORTIONING PUMP -USE- PUMP

PROTON ACCELERATOR -USE- ACCELERATOR, PROTON  
PROTON MAGNETOMETER -USE- MAGNETOMETER  
PROTON PRECESSION MAGNETOMETER -USE- MAGNETOMETER, PROTON PRECESSION

PROTRACTOR -USE- GONIOMETER, PROTRACTOR

PROVER METER -USE- FLOWMETER

PROVING-RING FORCE GAGE -USE- FORCE GAGE, PROVING-RING

PSYCHROMETER -USE- HYGROMETER, PSYCHROMETER

PUBLIC ADDRESS SYSTEM

PULFRICH INTERFEROMETER -USE- INTERFEROMETER, PULFRICH

PULP REFINER -USE- PULVERIZER

PULSE AMPLIFIER -USE- AMPLIFIER

PULSE-FORMING NETWORK -USE- SIGNAL GENERATOR  
PULSE GENERATOR -USE- SIGNAL GENERATOR, PULSE

PULSE-HEIGHT ANALYZER -SEE ALSO- WAVEFORM ANALYZER  
PULSE-HEIGHT DETECTOR -USE- PULSE-HEIGHT ANALYZER  
PULSE POWER SUPPLY -USE- POWER SUPPLY, PULSE  
PULSE TRANSFORMER -USE- TRANSFORMER  
PULSE TRANSISTOR BETA TESTER -USE- ELECTRON DEVICE TESTER  
PULSE VOLTMETER -USE- VOLTMETER, AC, PULSE

PULSED LASER -USE- LASER

PULSER -USE- SIGNAL GENERATOR, PULSE

PULVERIZER

PUMP  
PUMP, CIRCULATING, CONSTANT TEMPERATURE -USE- CONTROLLER, TEMPERATURE, LIQUIO  
PUMP CONTROLLER -USE- CONTROL, PUMP  
PUMP, OIFFUSION -USE- VACUUM PUMP, OIFFUSION  
PUMP, FORE -USE- VACUUM PUMP, MECHANICAL  
PUMP, ION SORPTION -USE- VACUUM PUMP, ION  
PUMP, MECHANICAL, NON-VACUUM -USE- PUMP  
PUMP, MECHANICAL, VACUUM -USE- VACUUM PUMP, MECHANICAL  
PUMP, MERCURY VAPOR -USE- VACUUM PUMP, OIFFUSION, MERCURY

PUMP, ROUGHING —USE— VACUUM PUMP, MECHANICAL  
 PUMP, SUBLIMATION —USE— VACUUM PUMP, SUBLIMATION  
 PUMP, VACUUM —USE— VACUUM PUMP, ION  
 PUMP, VACUUM —USE— VACUUM PUMP  
 PUMP, VACUUM, VAPOR-DIFFUSION —USE— VACUUM PUMP, DIFFUSION

PUMPING PLATE, BELL-JAR —USE— BELL-JAR PLATE  
 PUMPING SYSTEM —USE— PUMP

PUNCH —USE— PERFORATOR

PUNCH-AND-DIE SET, PERFORATOR —USE— PERFORATOR, MACHINE TOOL  
 PUNCH PRESS —USE— PERFORATOR, MACHINE TOOL

PUNCH-PRINTER —USE— PERFORATOR, PRINTING  
 PUNCH SET —USE— PERFORATOR

PURIFIER —USE— WITH NAME OF MATERIAL TREATED, E.G. HYDROGEN GAS PURIFIER  
 PURIFIER, ZONE MELTING —USE— ZONE REFINER

PYCNOMETER —USE— DENSITY APPARATUS

PYR-O-VANE CONTROLLER —USE— CONTROLLER, TEMPERATURE

PYRANOMETER

PYRHELIOMETER —USE— PYRANOMETER

PYROLYZER

PYROMETER —USE— THERMOMETER, RADIATION  
 PYROMETER CONTROLLER —USE— CONTROL FOR THERMOMETER, RADIATION

PYROMILLIVOLTMETER —USE— VOLTMETER

PYROROLLER —USE— CONTROLLER, TEMPERATURE

## Q

Q METER  
 Q STANDARD

Q-SPOILED LASER —USE— LASER  
 Q-SPOILED LASER EXCITATION UNIT —USE— LASER EXCITATION UNIT

QUADRUPOLE-FIELD MASS SPECTROMETER —USE— MASS SPECTROMETER  
 QUADRUPOLE MAGNET —USE— MAGNET, ELECTROMAGNET

QUADRUPLEX, VOLTAGE —USE— RECTIFIER, POWER, VOLTAGE MULTIPLIER

QUARTZ IMMERSION HEATER —USE— HEATER, ELECTRIC, RESISTANCE, IMMERSION, QUARTZ  
 QUARTZ CAPACITOR —USE— CAPACITOR, SILICA

QUARTZ-IOIINE LIGHT —USE— LIGHT, TUNGSTEN, QUARTZ-IOIINE  
 QUARTZ OPTICS —USE— LENS, QUARTZ OR PRISM, QUARTZ OR MIRROR OR CRYSTAL  
 QUARTZ THERMOMETER —USE— THERMOMETER, QUARTZ

QUENCHER, ALLOY

## R

R-METER —USE— RADIATION SENSOR

RACK ASSEMBLY —USE— FRAME  
 RACK, DIGESTION —USE— DIGESTER  
 RACK, INSTRUMENT MODULE —USE— FRAME, INSTRUMENT MODULE

RAOAR —USE— RANGEFINDER, RADAR  
 RADAR ALTIMETER —USE— ALTIMETER, RAOAR

RAOIACMETER —USE— RADIATION SENSOR

RADIATION ABSORPTION THICKNESS GAGE —USE— THICKNESS GAGE, RADIATION  
 RADIATION ALARM —USE— ALARM, RADIATION  
 RADIATION BACKSCATTER THICKNESS GAGE —USE— THICKNESS GAGE, RADIATION

RADIATION BEAM PULSING ASSEMBLY  
 RADIATION CHANNEL SYSTEM, DUAL  
 RADIATION COUNTER METER —USE— RADIATION SENSOR  
 RADIATION PYROMETER —USE— THERMOMETER, RADIATION  
 RADIATION SAMPLE CELL FOR RADIATION SENSOR —USE— RADIATION SENSOR CELL  
 RADIATION SHIELD —USE— HOT ENCLOSURE  
 RADIATION SENSOR  
 RADIATION SENSOR AMPLIFIER —USE— AMPLIFIER, RADIATION SENSOR  
 RADIATION SENSOR, COUNTER-TIMER  
 RADIATION SENSOR CELL  
 RADIATION SURVEY METER —USE— RADIATION SENSOR, SURVEY  
 RADIATION TRACK DETECTOR

RAOICON —USE— RADIATION SENSOR

RADIO —USE— RECEIVER

RADIOACTIVE CALIBRATION SOURCE  
 RADIOACTIVE ENCLOSURE —USE— HOT ENCLOSURE FOR RADIOACTIVE MATERIAL

RADIO-FREQUENCY HEATER —USE— HEATER, ELECTRIC MICROWAVE  
 RADIO-FREQUENCY RADIATION METER —USE— RADIOMETER  
 RADIO RECEIVER —USE— RECEIVER  
 RADIO TRANSMITTER —USE— TRANSMITTER  
 RADIO TRANSMITTER-RECEIVER —USE— TRANSCEIVER

RADIOACTIVE DOSE METER —USE— DOSIMETER  
 RADIOACTIVE MATERIAL PUMP —USE— PUMP  
 RADIOACTIVE THICKNESS GAGE —USE— THICKNESS GAGE, RADIATION

RADIOACTIVITY METER —USE— RADIATION SENSOR OR DOSIMETER

RADIO-FREQUENCY AMMETER —USE— AMMETER  
 RADIO-FREQUENCY ANTENNA —USE— ANTENNA, RADIO-FREQUENCY  
 RADIO-FREQUENCY IMPEDANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE  
 RADIO-FREQUENCY MAGNETOMETER —USE— MAGNETOMETER, RADIO-FREQUENCY  
 RADIO-FREQUENCY MIXER —USE— ELECTRICAL SIGNAL MIXER  
 RADIO-FREQUENCY POWER METER —USE— WATTMETER, AC, RADIO-FREQUENCY  
 RADIO-FREQUENCY SHIELDED ENCLOSURE —USE— SHIELDED ENCLOSURE, ELECTRIC  
 RADIO-FREQUENCY SIGNAL GENERATOR —USE— SIGNAL GENERATOR  
 RADIO-FREQUENCY TELESCOPE —USE— TELESCOPE, RADIO-FREQUENCY  
 RADIO-FREQUENCY WATTMETER —USE— WATTMETER

RADIOGRAPHIC APPARATUS

RADIOMETER  
 RADIOMETER, INFRARED —USE— PYRANOMETER  
 RADIOMETER, NUCLEAR RADIATION —USE— RADIATION SENSOR

RAILWAY TEST CAR

RAIN GAGE

RAINFALL RECORDER —USE— RAIN GAGE

RAMAN SPECTROMETER —USE— OPTICAL SPECTROMETER, RAMAN

RAMP GENERATOR, SIGNAL —USE— SIGNAL GENERATOR, FUNCTION, RAMP

RANDOM-ACCESS MEMORY —USE— COMPUTER STORAGE, RANDOM-ACCESS  
 RANDOM-ACCESS STORAGE —USE— COMPUTER STORAGE, RANDOM-ACCESS

RANGEFINDER

RADIO SELECTOR —USE— MICROFILM READER, LOGICAL ACCESS

RASTER GENERATOR —USE— SIGNAL GENERATOR, FUNCTION, RAMP

RATE-COUNT METER, RADIATION —USE— RADIATION SENSOR

RATE-OF-CLIMB INDICATOR

RATEMETER, COUNTING —USE— COUNTER  
 RATEMETER, FLUID FLOW —USE— FLOWMETER  
 RATEMETER, RADIATION —USE— RADIATION SENSOR

RATIO AMMETER —USE— AMMETER, RATIO



RATIO DETECTOR, FREQUENCY-MODULATION -USE- DEMODULATOR, FREQUENCY-MODULATION  
 RATIO SET, IMPEDANCE-MEASURING -USE- IMPEOANCE METER  
 RATIO SET, VOLTAGE-DIVIDER -USE- VOLTAGE DIVIDER, FIXED  
 RATIO TRANSFORMER, VOLTAGE DIVIDER -USE- VOLTAGE DIVIDER  
 RATIO VOLT BOX -USE- VOLTAGE DIVIDER

RATIONETER, STANDING-WAVE -USE- STANDING-WAVE METER  
 RATIONETER VOLT METER -USE- VOLT METER

REACTANCE BRIDGE -USE- IMPEOANCE METER  
 REACTANCE METER -USE- IMPEOANCE METER

REACTION COLUMN, CHEMICAL -USE- CHEMICAL REACTOR  
 REACTION COLUMN, FRACTIONATING -USE- FRACTIONATING VESSEL, REACTION  
 REACTION VESSEL -USE- CHEMICAL REACTOR

REACTOR -USE- NAME OF PROCESS, E.G. CHEMICAL REACTOR  
 REACTOR, COIL -USE- INDUCTOR  
 REACTOR, SATURABLE -USE- AMPLIFIER, MAGNETIC  
 REACTOR RABBIT PNEUMATIC TRANSFER -USE- CONVEYOR, PNEUMATIC, REACTOR RABBIT

READER  
 READER, DOSIMETER -USE- DOSIMETER READER  
 READER, MICROFILM -USE- MICROFILM READER  
 READER HEAD, SPECTROMETER -USE- OPTICAL SPECTROMETER READER HEAD

READER-PRINTER, MICROFILM -USE- MICROFILM READER, PRINTING

REAGENT DRYER -USE- DRYER, REAGENT

RECEIVER  
 RECEIVER, AM-FM -USE- RECEIVER, AMPLITUDE-MODULATION FREQUENCY-MODULATION

RECEIVER-TRANSMITTER -USE- TRANSCEIVER

RECIRCULATING PUMP, CONSTANT TEMPERATURE -USE- CONTROLLER, TEMPERATURE, LIQUID

RECORDER  
 RECORDER CHART DRIVE -USE- DRIVE, INSTRUMENT, CHART, RECORDER  
 RECORDER CHART READER -USE- READER, CHART RECORDER

RECORDER-REPRODUCER -USE- RECORDER  
 RECORDER, TRANSIENT  
 RECORDER, X-Y -USE- RECORDER, VARIABLE-VS-VARIABLE

RECORDING CONTROLLER -USE- CONTROLLER  
 RECORDING MULTIMETER -USE- MULTIMETER  
 RECORDING SPECTROPHOTOMETER -USE- OPTICAL SPECTROMETER  
 RECORDING VOLTMETER, LINE-VOLTAGE -USE- VOLTMETER, AC, RECORDING  
 RECORDING HEAD -USE- RECORDER  
 RECORDING SYSTEM -USE- RECORDER

RECTIFIER  
 RECTIFIER RECORDER -USE- RECORDER  
 RECTIFIER VOLTMETER -USE- VOLTMETER

REDUCER, DATA, CHART READER -USE- READER, CHART RECORDER  
 REDUCER, SPEED -USE- DRIVE

REFERENCE -USE- NAME OF OBJECT, E.G. ICE-POINT REFERENCE  
 REFERENCE POWER VOLTAGE SOURCE -USE- POWER SUPPLY, REGULATED, VOLTAGE  
 REFERENCE  
 REFERENCE VOLTAGE SOURCE, POWER -USE- POWER SUPPLY, REGULATED, VOLTAGE  
 REFERENCE  
 REFERENCE VOLTAGE SOURCE, SIGNAL -USE- VOLTAGE REFERENCE

REFINER, WOOD PULP  
 REFINER, ZONE MELTING -USE- ZONE REFINER

REFLECTING APPARATUS, OPTICAL MIRROR -USE- MIRROR  
 REFLECTING OBJECTIVE, MICROSCOPE -USE- LENS, MICROSCOPE OBJECTIVE, REFLECTING

REFLECTION COLORIMETER -USE- COLORIMETER, REFLECTION  
 REFLECTION OPTICAL SPECTROMETER -USE- OPTICAL SPECTROMETER, REFLECTANCE  
 REFLECTION SPECTROPHOTOMETER -USE- OPTICAL SPECTROMETER, REFLECTANCE

REFLECTION X-RAY CAMERA, DIFFRACTOMETER -USE- DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC

REFLECTOMETER

REFLEX CAMERA -USE- CAMERA, 35MM, ONE-LENS, REFLEX

REFRACTOMETER

REFRIGERANT PUMP -USE- PUMP, REFRIGERANT

REFRIGERATING EQUIPMENT -USE- REFRIGERATOR

REFRIGERATOR

REFRIGERATOR-FREEZER -USE- REFRIGERATOR, FREEZER-COMBINATION

REGENERATING DRYER -USE- DRYER, REGENERATING

REGISTER, SHIFT -USE- SHIFT REGISTER

REGULATED POWER SUPPLY -USE- POWER SUPPLY

REGULATOR -USE- CONTROLLER

RELATIVE HUMIDITY METER -USE- HYGROMETER  
 RELATIVE HUMIDITY TRANSDUCER -USE- HYGROMETER

RELAY, ELECTRICAL -USE- SWITCH, RELAY  
 RELAY, FLUID -USE- FLUID RELAY  
 RELAY RACK -USE- FRAME

RELUCTANCE ACCELEROMETER -USE- ACCELEROMETER, VARIABLE-RELUCTANCE  
 RELUCTANCE DISPLACEMENT SENSOR -USE- DISPLACEMENT SENSOR, RELUCTANCE

REMOTE HANDLER -USE- MANIPULATOR

RESCUE SET, JACK -USE- JACK

RESEARCH INSTRUMENT MODULE. EQUIPMENT ITEM IN QUESTION IS MODULAR. SEE SPECIFIC TYPE OF INSTRUMENT IN NOMENCLATURE, USING CROSS INDEX FIRST. FOR EXAMPLE, AMPLIFIER, MODULAR -THAT IS, IT IS DESIGNED TO PLUG INTO A CHASSIS WITH INTERCONNECTIONS CALLED A NIM BIN OR RIM BIN  
 RESEARCH MICROSCOPE -USE- MICROSCOPE

RESERVOIR, COLD TRAP -USE- COLD TRAP  
 RESERVOIR, LIQUID-NITROGEN TRAP -USE- COLD TRAP

RESET CONTROLLER -USE- CONTROLLER

RESILOMETER -USE- ELASTICITY METER

RESISTANCE -USE- RESISTOR  
 RESISTANCE BOX -USE- RESISTOR  
 RESISTANCE BRIDGE -USE- IMPEOANCE METER, RESISTANCE, BRIDGE  
 RESISTANCE HEATER -USE- HEATER, ELECTRIC, RESISTANCE  
 RESISTANCE METER -USE- IMPEOANCE METER, RESISTANCE  
 RESISTANCE OVEN -USE- OVEN, ELECTRIC, RESISTANCE  
 RESISTANCE STANDARDS -USE- RESISTOR, FIXED, STANDARD  
 RESISTANCE STRAIN GAGE -USE- STRAIN GAGE, ELECTRICAL RESISTANCE  
 RESISTANCE THERMOMETER -USE- THERMOMETER, RESISTANCE

RESISTIVE SHUNT -USE- RESISTOR, HIGH-CURRENT

RESISTOR  
 RESISTOR NOISE ANALYZER  
 RESISTOR STAND -USE- STAND, INSTRUMENT, RESISTOR

RESONANT-BEAM SHAKER -USE- SHAKER, RESONANT-BEAM

RESONATOR

RETICLE  
 RETICLE RULING ENGINE -USE- RULING ENGINE

RETORT FURNACE -USE- FURNACE, CRUCIBLE

RETOUCHING BOX —USE— LIGHT BOX, RETOUCHING  
 RETOUCHING TABLE —USE— LIGHT BOX, RETOUCHING

REVERSE OSMOSIS APPARATUS —USE— MATERIALS FILTER, MEMBRANE

REVERSING DRILL PRESS —USE— ORILL PRESS, REVERSING

REVOLUTIONS-PER-MINUTE GAGE —USE— TACHOMETER

RF HEATER —USE— HEATER, ELECTRIC, MICROWAVE  
 RF POWER METER —USE— WATTMETER, AC, RADIO-FREQUENCY  
 RF SIGNAL GENERATOR —USE— SIGNAL GENERATOR  
 RF VOLT METER —USE— VOLT METER  
 RF WATT METER —USE— WATT METER

RHEOGONIOMETER, WEISSENBURG —USE— RHEOMETER, WEISSENBURG

RHEOMETER  
 RHEOMETER, RUBBER —USE— RHEOMETER, ELASTOMER

RHEOPECTIC RHEOMETER —USE— RHEOMETER

RHEOSTAT —USE— RESISTOR, POWER, VARIABLE

RIOOLE SORTER —USE— MATERIALS SORTER

RIFFLE SAMPLER —USE— MATERIALS MIXER, RIFFLE

RIFFLER —USE— MATERIALS MIXER, RIFFLE

RIM BIN — A STANOAROIZED CHASSIS PROVIDED WITH INTERCONNECTIONS AND OFTEN A  
 POWER SUPPLY, FOR ACCEPTING MOOULAR RESEARCH INSTRUMENTS AS PLUG-IN UNITS  
 —USE— FRAME, INSTRUMENT MODULE

RING GAGE DIMENSIONAL —USE— FIT GAGE, CIRCULAR  
 RING GAGE, FORCE —USE— FORCE GAGE

RIVETING MACHINE

RMS VOLT METER —USE— VOLT METER

ROCKWELL GAGE —USE— HARONESS TESTER

ROLLER-TYPE APPLICATOR —USE— APPLICATOR, ROLLER

ROLLING-ACTION MIXER —USE— MATERIALS MIXER, ROLLING-ACTION  
 ROLLING MILL  
 ROLLING MILL TORQUE ARM

ROLLS FOR ROLLING MILL —USE— ROLLING MILL

ROOM, ANECHOIC —USE— ACOUSTIC ENCLOSURE  
 ROOM, CLEAN —USE— CLEAN ENCLOSURE, WALK-IN  
 ROOM, ELECTROSTATIC SHIELDED —USE— SHIELDED ENCLOSURE, ELECTRIC, WALK-IN  
 ROOM, NUCLEAR SHIELDED —USE— HOT ENCLOSURE, WALK-IN  
 ROOM, SCREENED —USE— SHIELDED ENCLOSURE, ELECTRIC, WALK-IN

ROOT-MEAN-SQUARE VOLT METER —USE— VOLT METER

ROTARY EVAPORATOR —USE— EVAPORATOR, ROTARY  
 ROTARY FEEOTHROUGH, VACUUM —USE— VACUUM FEEOTHROUGH, ROTARY  
 ROTARY KJELDAHL APPARATUS —USE— DIGESTER  
 ROTARY MICROSCOPE STAGE —USE— MICROSCOPE STAGE  
 ROTARY MICROTOME —USE— MICROTOME  
 ROTARY PUMP —USE— PUMP  
 ROTARY SAW —USE— SAW, ROTARY  
 ROTARY SWITCH —USE— SWITCH, ROTARY  
 ROTARY TABLE —USE— GONIOMETER, SETTING

ROTATING-BEAM FATIGUE TESTER —USE— FATIGUE TESTER, ROTATING-BEAM

ROTATIONAL RESONANCE SPECTROMETER

ROTATING-COIL MAGNETOMETER —USE— MAGNETOMETER, COIL-TYPE  
 ROTATING CYLINDER VISCOMETER —USE— RHEOMETER, ROTATION-RATE

ROTATING-DRUM APPLICATOR —USE— APPLICATOR, ROLLER  
 ROTATING-DRUM CAMERA —USE— CAMERA, HIGH-SPEED

ROTATING-JOINT WAVEGUIDE COUPLER —USE— COUPLER, WAVEGUIDE

ROTATING-OPTICS CAMERA —USE— CAMERA, HIGH-SPEED  
 ROTATING SAMPLE HOLOER, X-RAY —USE— GONIOMETER, SETTING, X-RAY APPARATUS

ROTATION BALANCER —USE— BALANCER, ROTATION

ROTATION-RATE VISCOMETER —USE— RHEOMETER, ROTATION-RATE

ROTATORY DISPERSION APPARATUS —USE— SPECTROPOLARIMETER

ROTO HAMMER, ELECTRIC —USE— IMPACTOR, ELECTRIC

ROTOR COMPRESSOR —USE— COMPRESSOR, ROTOR

ROUGHING PUMP —USE— VACUUM PUMP, MECHANICAL

ROUGHNESS METER —USE— PROFILOMETER

ROUNDNESS, CIRCULAR, MEASURING INSTRUMENT —USE— CIRCULARITY TESTER  
 ROUNNESS, SPHERICAL, MEASURING INSTRUMENT —USE— SPHEROMETER

RPM GAGE —USE— TACHOMETER

RUBBER ABRAOER —USE— ABRAOER, RUBBER  
 RUBBER STRAIN TESTER —USE— TENSILE TESTER, POLYMER, RUBBER  
 RUBBER TENSILE STRENGTH TESTER —USE— TENSILE TESTER, RUBBER

RUBIDIUM LASER —USE— LASER, SOLID

RUBY LASER —USE— LASER, SOLID, RUBY

RULING ENGINE  
 RULING MACHINE —USE— RULING ENGINE

RX METER —USE— IMPEOANCE METER

## S

SACCHARIMETER —USE— CHEMICAL ANALYZER, SUGAR

SACCHAROMETER —USE— CHEMICAL ANALYZER, SUGAR

SALT-BATH FURNACE —USE— FURNACE

SALT-SPRAY TEST CABINET —USE— ENVIRONMENTAL ENCLOSURE, SALT-SPRAY  
 SAMPLE BOTTLER —USE— BOTTLING MACHINE

SAMPLE CHANGER FOR RADIATION SENSOR  
 SAMPLE HOLOER, DIELECTRIC —USE— DIELECTRIC SAMPLE HOLOER  
 SAMPLE HOLOER, ROTATING, X-RAY —USE— GONIOMETER, SETTING, X-RAY APPARATUS  
 SAMPLE HOLOER, SPECTROMETER —USE— OPTICAL SPECTROMETER SAMPLE HOLDER

SAMPLER, OUST —USE— MATERIALS SAMPLER, PARTICLE  
 SAMPLER, MATERIAL —USE— MATERIALS SAMPLER  
 SAMPLER, MICROWAVE —USE— OSCILLOSCOPE, SAMPLING  
 SAMPLER, RIFFLE —USE— MATERIALS MIXER, RIFFLE  
 SAMPLER, THIEF —USE— MATERIALS SAMPLER  
 SAMPLER, TIME-BASE —USE— OSCILLOSCOPE, SAMPLING, TIME-BASE

SAMPLING OSCILLOSCOPE —USE— OSCILLOSCOPE, SAMPLING

SAND-BLASTING MACHINE —USE— ABRAOER

SANDOER —USE— ABRAOER, SANDER

SATURABLE REACTOR —USE— AMPLIFIER, MAGNETIC  
 SATURABLE REACTOR MAGNETOMETER —USE— MAGNETOMETER, SATURABLE REACTOR

SAW

SAWTOOTH GENERATOR —USE— SIGNAL GENERATOR, FUNCTION, TRIANGLE, SAWTOOTH

SAYBOLT-FUROL VISCOMETER -USE- RHEOMETER, OIL, ORIFICE  
 SAYBOLT VISCOMETER -USE- RHEOMETER, OIL, ORIFICE

SCALE -USE- WHEN DEVICE MEASURES WEIGHT OR FORCE. -SEE ALSO- BALANCE  
 SCALE, CHEMICAL ANALYSIS -USE- BALANCE  
 SCALE, LENGTH -USE- LENGTH SCALE  
 SCALE, SPECIFIC GRAVITY -USE- DENSITY APPARATUS  
 SCALE, WEIGHING -USE- SCALE

SCALER -USE- COUNTER

SCALER-TIMER -USE- COUNTER-TIMER

SCANNER, FLYING-SPOT -USE- FLYING-SPOT SCANNER  
 SCANNER, SPECTROMETER -USE- OPTICAL SPECTROMETER SCANNER

SCANNING COUPLER -USE- COUPLER  
 SCANNING ELECTRON MICROSCOPE -USE- ELECTRON MICROSCOPE, SCANNING  
 SCANNING HEAD, SPECTROMETER -USE- OPTICAL SPECTROMETER READER HEAD

SCHEDULE CONTROL

SCHLIEREN APPARATUS -USE- TURBULENCE MEASURING APPARATUS, SCHLIEREN

SCHONSTADT MAGNETOMETER -USE- MAGNETOMETER

SCINTILLATOR -USE- RADIATION SENSOR

SCINTILLOMETER, NUCLEAR -USE- RADIATION SENSOR, SCINTILLATION

SCLEROSCOPE -USE- HARDNESS TESTER

SCOPE -USE- OSCILLOSCOPE  
 SCOPE PROBE -USE- OSCILLOSCOPE-TYPE PROBE

SCOPEMOBILE -USE- CART

SCRATCH TESTER, ADHESION -USE- ADHERENCE METER, SCRATCH

SCREEN FILTER -USE- MATERIALS FILTER  
 SCREEN ROOM -USE- SHIELDED ENCLOSURE

SCREW-JACK LIFT -USE- LIFT, SCREW  
 SCREW LEAD TESTER -USE- SCREW-THREAD TESTER  
 SCREW PITCH COMPARATOR  
 SCREW PRESS -USE- PRESS, MECHANICAL SCREW  
 SCREW THREAD REPAIR KIT

SCREW-THREAD TESTER

SCROLL SAW -USE- SAW, BAND

SCUBA -USE- BREATHING APPARATUS

SEALER

SEALING MACHINE -USE- SEALER

SEARCH RADAR -USE- RANGEFINDER, RADAR

SEARCHLIGHT -USE- LIGHT, CARBON ARC

SECTIONING MACHINE -USE- SAW

SEISMIC DETECTOR -USE- SEISMOMETER

SEISMOMETER

SELECTOR SWITCH -USE- SWITCH

SELF-BALANCING INDICATOR -USE- INDICATOR FOR SENSOR, SERVO, GENERAL PURPOSE  
 SELF-BALANCING RECORDER -USE- RECORDER, SERVO  
 SELF INDUCTOR -USE- INDUCTOR

SELSYN -USE- GONIOMETER, SELSYN

SEMICONDUCTOR COMPONENT STAND  
 SEMICONDUCTOR DEVICE CURVE-TRACER -USE- ELECTRON DEVICE CURVE-TRACER  
 SEMICONDUCTOR LASER -USE- LASER, SOLID, SEMICONDUCTOR  
 SEMICONDUCTOR MAGNETOMETER -USE- MAGNETOMETER, HALL EFFECT  
 SEMICONDUCTOR RADIATION SENSOR -USE- RADIATION SENSOR, SEMICONDUCTOR  
 SEMICONDUCTOR RISETIME PLUG-IN UNIT, OSCILLOSCOPE -USE- AMPLIFIER, MODULAR,  
 OSCILLOSCOPE, SEMICONDUCTOR RISETIME

SEND-RECEIVE SET -USE- TRANSCEIVER

SENSITIVE DRILL PRESS -USE- DRILL PRESS, WATCHMAKER

SENSITOMETER

SENSOR -USE- WITH NAME OF QUANTITY MEASURED, E.G. PRESSURE SENSOR

SEPARATOR, CENTRIFUGAL -USE- CENTRIFUGE  
 SEPARATOR, CONDENSING -USE- FRACTIONATING VESSEL

SEQUENCE CAMERA -USE- CAMERA, CINEMATIC

SERIES TRANSFORMER -USE- TRANSFORMER

SERVO ACCELEROMETER -USE- ACCELEROMETER

SERVO-ACTUATOR  
 SERVO AMPLIFIER -USE- AMPLIFIER, SERVO  
 SERVO CHART RECORDER -USE- RECORDER  
 SERVO INDICATOR -USE- INDICATOR FOR SENSOR, SERVO, GENERAL PURPOSE  
 SERVO RECORDER -USE- RECORDER  
 SERVO REPEATER  
 SERVO SYSTEM ASSEMBLY

SET-POINT CONTROLLER -USE- CONTROLLER

SETTING GONIOMETER -USE- GONIOMETER, SETTING

SEWING MACHINE

SEXTANT -USE- GONIOMETER, OPTICAL, SEXTANT

SHAFT-ANGLE INDICATOR

SHAFT-POSITION INDICATOR -USE- SHAFT-ANGLE INDICATOR

SHAKE TABLE -USE- SHAKER

SHAKER  
 SHAKER, MIXING -USE- MATERIALS MIXER, VIBRATORY  
 SHAKER, SIEVE -USE- MATERIALS SORTER

SHEAR

SHEET-METAL SHEAR -USE- SHEAR

SHIELDED CONTAINER -USE- SHIELDED ENCLOSURE  
 SHIELDED ENCLOSURE  
 SHIELDED ENCLOSURE, NEUTRONS OR IONIZING RADIATION -USE- HOT ENCLOSURE  
 SHIELDED ROOM -USE- SHIELDED ENCLOSURE

SHIFT REGISTER

SHIFTER, PHASE -USE- PHASE SHIFTER

SHOCK TESTER -USE- IMPACT TESTER  
 SHOCK TUBE

SHORE-INDENTATION HARDNESS TESTER -USE- HARDNESS TESTER, INDENTATION, SHORE

SHORT, ELECTRICAL POWER -USE- SHUNT  
 SHORT, MICROWAVE -USE- COUPLER, SHORTING, WAVEGUIDE

SHORT-WAVE RECEIVER -USE- RECEIVER, AMPLITUDE-MODULATION

SHORTING COUPLER -USE- COUPLER, SHORTING

SHRINKAGE TESTER, LEATHER -USE- LEATHER SHRINKAGE TESTER



- SHUNT
- SHUTTER  
SHUTTER ACTUATOR —USE— CONTROL FOR SHUTTER  
SHUTTER CONTROL —USE— CONTROL FOR SHUTTER
- SIEVE —USE— MATERIALS SORTER
- SIFTER —USE— MATERIALS SORTER
- SIGNAL-ACTUATED CONTROLLER —USE— CONTROLLER  
SIGNAL AMPLIFIER, ELECTRICAL —USE— AMPLIFIER  
SIGNAL CONDITIONER —USE— SIGNAL MODIFIER  
SIGNAL CORRELATOR, ANALOG —USE— WAVEFORM ANALYZER, CORRELATION  
SIGNAL DETECTOR CRYSTAL —USE— CRYSTAL, DETECTOR  
SIGNAL DETECTOR, DEMODULATOR —USE— DEMODULATOR  
SIGNAL DETECTOR, RECEIVER —USE— RECEIVER  
SIGNAL GENERATOR  
SIGNAL GENERATOR, ACOUSTIC —USE— MECHANICAL WAVEFORM GENERATOR  
SIGNAL GENERATOR, ELECTRICAL —USE— SIGNAL GENERATOR  
SIGNAL GENERATOR, MECHANICAL WAVEFORM —USE— MECHANICAL WAVEFORM GENERATOR  
SIGNAL GENERATOR, PHASE-SHIFT —USE— PHASE SHIFTER  
SIGNAL GENERATOR, TIME-MARKING —USE— SIGNAL GENERATOR, PULSE, TIME-BASE  
SIGNAL MIXER —USE— ELECTRICAL SIGNAL MIXER  
SIGNAL MODIFIER  
SIGNAL MULTIPLIER, ELECTRICAL —USE— ELECTRONIC MULTIPLIER
- SIGNAL/NOISE METER —USE— WAVEFORM ANALYZER, DISTORTION  
SIGNAL PULSE-HEIGHT ANALYZER —USE— PULSE-HEIGHT ANALYZER  
SIGNAL SOURCE, ELECTRICAL —USE— SIGNAL GENERATOR  
SIGNAL TRANSFORMER —USE— TRANSFORMER, SIGNAL  
SIGNAL WAVEFORM ANALYZER —USE— WAVEFORM ANALYZER
- SILICA CAPACITOR —USE— CAPACITOR, SILICA
- SILICA-IODINE LIGHT —USE— LIGHT, TUNGSTEN, QUARTZ-IODINE
- SILICON-CONTROLLED-RECTIFIER SOLITRON TESTER —USE— ELECTRON DEVICE TESTER
- SILVER HEARTH —USE— FURNACE, ELECTRIC, INDUCTION
- SINE-BAR —USE— GONIOMETER, SETTING, SINE-BAR
- SINE-WAVE TRANSFORMER —USE— TRANSFORMER
- SINGLE-BEAM OSCILLOSCOPE —USE— OSCILLOSCOPE, SINGLE-BEAM
- SINGLE-FOCUSSING MASS SPECTROMETER —USE— MASS SPECTROMETER
- SINGLE-PHASE TRANSFORMER —USE— TRANSFORMER  
SINGLE-PHASE WATTMETER —USE— WATTMETER
- SINK
- SIZER, SIEVE —USE— MATERIALS SORTER
- SLICER, MICROTOME —USE— MICROTOME  
SLICER, SAW —USE— SAW, ROTARY, SLICING  
SLICER, SHEARING —USE— SHEAR
- SLICING-DICING MACHINE —USE— SAW, ROTARY, SLICING
- SLIDE CATHETOMETER —USE— CATHETOMETER  
SLIDE MICROMETER MICROSCOPE —USE— MICROSCOPE  
SLIDE PROJECTOR —USE— PROJECTOR, PHOTOGRAPHIC, SLIDE
- SLIDE-SCREW TUNER —USE— COUPLER, IMPEDANCE MATCH, TUNABLE  
SLIDE TELEMICROMETER MICROSCOPE —USE— MICROSCOPE  
SLIDE VALVE —USE— VALVE
- SLIDEWIRE ASSEMBLY, RECORDER —USE— RESISTOR, MODULAR, RECORDER, VARIABLE, SLIDEWIRE  
SLIDEWIRE ASSEMBLY, SPECTROMETER —USE— RESISTOR, MODULAR, SPECTROMETER, VARIABLE, SLIDEWIRE  
SLIDEWIRE RESISTOR —USE— RESISTOR, VARIABLE
- SLING PSYCHROMETER —USE— HYGROMETER, PSYCHROMETER
- SLIP RING, TEN CHANNEL
- SLIP-SKID TESTER —USE— FRICTION TESTER  
SLIP TABLE
- SLIT  
SLIT ASSEMBLY —USE— SLIT
- SLO-SYN INDEXER MOTOR CONTROL —USE— CONTROL FOR MOTOR, INDEXING  
SLO-SYN MOTOR —USE— MOTOR, ELECTRIC STEPPING
- SLOTTED LINE —USE— MICROWAVE SLOTTED SECTION
- SLOTTED-LINE CARRIAGE, MICROWAVE —USE— JIG, ADJUSTABLE, MICROWAVE COMPONENT  
SLOTTED-LINE SWEEP ADAPTER —USE— RADIOMETER, MICROWAVE  
SLOTTED SECTION MICROWAVE —USE— MICROWAVE SLOTTED SECTION  
SLOTTED SECTION S-BAND —USE— MICROWAVE SLOTTED SECTION
- SMOOTHNESS METER —USE— PROFILOMETER  
SMOOTHNESS TESTER —USE— ROUGHNESS METER
- SNOOPERSCOPE —USE— IMAGE CONVERTER, IR-TO-VISIBLE
- SODIUM LIGHT —USE— LIGHT, SODIUM
- SODIUM-POTASSIUM LIQUID METAL FLOWMETER —USE— FLOWMETER, LIQUID  
SODIUM PRESS, EXTRUSION —USE— PRESS, EXTRUSION
- SOIL TEST METER —USE— SOIL TESTER  
SOIL TESTER  
SOIL TESTER, COMPRESSION —USE— COMPRESSION STRENGTH TESTER
- SOLAR FURNACE —USE— FURNACE, SOLAR
- SOLDERING UNIT, ULTRASONIC —USE— ULTRASONIC SOLDERING UNIT
- SOLENOID TIMER —USE— TIME-INTERVAL METER  
SOLENOID VALVE —USE— VALVE
- SOLID DENSITY APPARATUS —USE— DENSITY APPARATUS, SOLID
- SOLID-STATE AMPLIFIER —USE— AMPLIFIER, SOLID-STATE  
SOLID-STATE DRIVE, MOTOR —USE— CONTROL FOR MOTOR  
SOLID-STATE MOTOR CONTROL —USE— CONTROL FOR MOTOR  
SOLID-STATE RECTIFIER —USE— RECTIFIER, SOLID-STATE
- SOLVENT-BATH WASHER —USE— WASHER, SOLVENT  
SOLVENT RECOVERY UNIT, DISTILLATION —USE— FRACTIONATING VESSEL, DISTILLATION, SOLVENT RECOVERY
- SONAR —USE— RANGEFINDER, SONAR
- SONIC SHAKER, SIFTING —USE— MATERIALS SORTER
- SORTER, DATA —USE— DATA SORTER  
SORTER, MATERIALS —USE— MATERIALS SORTER
- SOUND ANALYZER  
SOUND CHAMBER —USE— ACOUSTIC ENCLOSURE
- SOUND-LEVEL METER  
SOUND-LEVEL RECORDER —USE— SOUND-LEVEL METER  
SOUND RECORDER, MECHANICAL —USE— RECORDER, MECHANICAL  
SOUND RECORDER, TAPE —USE— RECORDER, MAGNETIC, TAPE  
SOUND SPECTRUM ANALYZER —USE— SOUND ANALYZER
- SOURCE —USE— NAME OF QUANTITY PRODUCED, E.G. NEUTRON SOURCE  
SOURCE, ALPHA —USE— ALPHA SOURCE  
SOURCE, BETA —USE— BETA SOURCE  
SOURCE, GAMMA —USE— GAMMA SOURCE
- SPACE SIMULATOR —USE— ENVIRONMENTAL ENCLOSURE, SPACE SIMULATOR
- SPARK CHAMBER —USE— RADIATION TRACK DETECTOR

SPARK EROSION MACHINE

SPATIAL FILTER, OPTICAL -USE- OPTICAL FILTER

SPEAKER -USE- MECHANICAL WAVEFORM GENERATOR  
SPEAKER ENCLOSURE -USE- ACOUSTIC ENCLOSURE

SPECIFIC GRAVITY APPARATUS -USE- DENSITY APPARATUS  
SPECIFIC ION METER

SPECIMEN HOLDER, DIELECTRIC -USE- DIELECTRIC SAMPLE HOLDER  
SPECIMEN HOLDER, ROTATING, X-RAY POWDER DIFFRACTOMETER -USE- GONIOMETER, SETTING, X-RAY APPARATUS

SPECIMEN-MOUNTING PRESS -USE- PRESS, MOUNTING, SPECIMEN

SPECTROCALORIMETER -USE- CALORIMETER

SPECTROCOLORIMETER -USE- COLORIMETER

SPECTROFLUOROMETER -USE- OPTICAL SPECTROMETER, FLUORESCENCE

SPECTROGRAPH OPTICAL -USE- OPTICAL SPECTROMETER, PHOTOGRAPHIC  
SPECTROGRAPH, VACUUM, OPTICAL -USE- OPTICAL SPECTROMETER, VACUUM

SPECTROGRAPHIC DENSITOMETER -USE- TRANSMISSOMETER  
SPECTROGRAPHIC GRATING -USE- DIFFRACTION GRATING  
SPECTROGRAPHIC PLATE COMPARATOR  
SPECTROGRAPHIC SCANNING HEAD -USE- OPTICAL SPECTROMETER, READER HEAD

SPECTROMETER -USE- NAME OF REGION COVERED, E.G. OPTICAL SPECTROMETER, IR  
SPECTROMETER CUUVETTE POSITIONER -USE- OPTICAL SPECTROMETER CUUVETTE POSITIONER  
SPECTROMETER, EPR -USE- ELECTRON SPECTROMETER, PARAMAGNETIC RESONANCE  
SPECTROMETER, ESR -USE- ELECTRON SPECTROMETER, SPIN-RESONANCE  
SPECTROMETER, MASS -USE- MASS SPECTROMETER  
SPECTROMETER, NMR -USE- NUCLEAR MAGNETIC RESONANCE SPECTROMETER  
SPECTROMETER, OPTICAL -USE- OPTICAL SPECTROMETER  
SPECTROMETER, VACUUM, OPTICAL -USE- OPTICAL SPECTROMETER, VACUUM  
SPECTROMETER ARC-SPARK STAND -USE- OPTICAL SPECTROMETER ARC-SPARK STAND  
SPECTROMETER CELL -USE- OPTICAL SPECTROMETER CELL  
SPECTROMETER CELL JACKET -USE- OPTICAL SPECTROMETER CELL JACKET

SPECTROPHOSPHORIMETER -USE- PHOSPHORIMETER

SPECTROPHOTOMETER -USE- OPTICAL SPECTROMETER, PHOTOGRAPHIC

SPECTROPOLARIMETER -USE- POLARIMETER

SPECTRORADIOMETER -USE- PYRANOMETER

SPECTROREFLECTOMETER -USE- REFLECTOMETER, OPTICAL

SPECTRUM ANALYZER, ELECTRICAL WAVEFORM -USE- WAVEFORM ANALYZER  
SPECTRUM ANALYZER, FREQUENCY -USE- WAVEFORM ANALYZER, FREQUENCY  
SPECTRUM ANALYZER, OPTICAL -USE- OPTICAL SPECTROMETER  
SPECTRUM ANALYZER, SOUND -USE- SOUND ANALYZER  
SPECTRUM, REFERENCE PHOTOGRAPHIC -USE- OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFERENCE SPECTRUM

SPHERE INTEGRATING -USE- INTEGRATING SPHERE, OPTICAL

SPHEROMETER

SPEED CHANGER, MECHANICAL -USE- DRIVE  
SPEED CHANGER, MOTOR CONTROL -USE- CONTROL FOR MOTOR  
SPEED CONTROL, MOTOR -USE- CONTROL FOR MOTOR  
SPEED CONTROLLER -USE- CONTROLLER, VELOCITY  
SPEED REDUCER, ELECTRICAL, TRANSFORMER -USE- TRANSFORMER  
SPEED REDUCER, MECHANICAL -USE- DRIVE  
SPEED REDUCER, MOTOR CONTROL -USE- CONTROL FOR MOTOR

SPINDLE GAGE, AIR -USE- PNEUMATIC GAGE

SPINNER -USE- PHOTO-RESIST SPINNER

SPINNING SAMPLE HOLDER, X-RAY -USE- GONIOMETER, SETTING, X-RAY APPARATUS

SPLICER, EDGE-CARD  
SPLICER, FILM

SPLIT-SCREEN OSCILLOSCOPE -USE- OSCILLOSCOPE, DUAL-BEAM

SPOOL VALVE -USE- VALVE

SPOT METER, PHOTOGRAPHIC -USE- PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER

SPRAY BOOTH  
SPRAY GUN -USE- APPLICATOR, SPRAY

SPRING BALANCE -USE- SCALE  
SPRING SCALE -USE- SCALE

SPUTTERING APPARATUS -USE- THIN FILM DEPOSITION SYSTEM

SQUARE, OPTICAL -USE- GONIOMETER, SETTING

SQUARE-WAVE GENERATOR -USE- SIGNAL GENERATOR

STABILIZED POWER SUPPLY -USE- POWER SUPPLY

STABILIZER -USE- NAME OF QUANTITY AFFECTED, E.G. FREQUENCY STABILIZER  
STABILIZER, ELECTRICAL POWER -USE- CONTROLLER, ELECTRICAL QUANTITY, POWER  
STABILIZER, VOLTAGE -USE- POWER SUPPLY, REGULATED

STAGE -USE- NAME OF EQUIPMENT SERVED, E.G. MICROSCOPE STAGE

STAND, INSTRUMENT  
STAND, MOBILE -USE- CART  
STAND, TRIPOD -USE- TRIPOD  
STAND, WAVEGUIDE SECTION -USE- STAND, INSTRUMENT, WAVEGUIDE SECTION

STAND-BY LIGHT -USE- LIGHT, STAND-BY  
STAND-BY POWER SUPPLY -USE- POWER SUPPLY, STAND-BY

STANDARD ANGLE -USE- ANGLE STANDARD  
STANDARD CAPACITOR -USE- CAPACITOR, FIXED, STANDARD  
STANDARD CELL -USE- VOLTAGE REFERENCE  
STANDARD CELL COMPARATOR  
STANDARD CELL ENCLOSURE -USE- ENVIRONMENTAL ENCLOSURE, TEMPERATURE

STANDARD-CELL POTENTIOMETER COMPARATOR -USE- POTENTIOMETER, COMPARISON  
STANDARD CELL TEMPERATURE BATH -USE- TEMPERATURE BATH  
STANDARD, DC TRANSFER -USE- TRANSFER STANDARD, ELECTRICAL  
STANDARD, FREQUENCY -USE- SIGNAL GENERATOR  
STANDARD FREQUENCY SYSTEM -USE- FREQUENCY, GAITHERSBURG STANDARD SYSTEM  
STANDARD INDUCTOR -USE- INDUCTANCE STANDARD  
STANDARD KILOGRAM -USE- MASS STANDARD  
STANDARD LENGTH -USE- LENGTH STANDARD  
STANDARD MASS -USE- MASS STANDARD  
STANDARD METER BAR -USE- LENGTH STANDARD  
STANDARD, PHASE -USE- PHASE STANDARD  
STANDARD PHASE ANGLE -USE- PHASE STANDARD  
STANDARD, PRIMARY LENGTH -USE- LENGTH STANDARD  
STANDARD, Q -USE- Q STANDARD  
STANDARD RATIO TRANSFORMER -USE- TRANSFORMER, STANDARD  
STANDARD RESISTANCE TRANSFORMER -USE- TRANSFORMER, STANDARD  
STANDARD RESISTOR -USE- RESISTOR, FIXED, STANDARD  
STANDARD TRANSFORMER -USE- TRANSFORMER, STANDARD  
STANDARD VOLTAGE REFERENCE -USE- VOLTAGE REFERENCE  
STANDARD WEIGHTS -USE- MASS STANDARD

STANDING-WAVE INDICATOR -USE- STANDING-WAVE METER  
STANDING-WAVE METER

STARTING POWER SUPPLY -USE- POWER SUPPLY

STATIC BALANCER -USE- BALANCER

STATIFLUX FLAW DETECTOR -USE- ELECTROSTATIC FLAW DETECTION APPARATUS

STEAM MIXER WASHER -USE- WASHER  
STEAM SEPARATOR -USE- FRACTIONATING VESSEL  
STEAM STERILIZER -USE- PRESSURE VESSEL, STEAM

- STEEL ANALYZER —USE— CHEMICAL ANALYZER, STEEL
- STEP-DOWN TRANSFORMER —USE— TRANSFORMER
- STEPPING MOTOR —USE— MOTOR, STEPPING
- STEPPING SWITCH —USE— SWITCH, ROTARY, STEPPING
- STEREO CAMERA —USE— CAMERA, STEREO
- STEREO TUNER —USE— RECEIVER
- STEREOMICROSCOPE —USE— MICROSCOPE
- STEREOPHONIC MAGNETIC-TAPE RECORDER —USE— RECORDER, MAGNETIC, TAPE, MULTICHANNEL
- STEREOSCOPIC CAMERA —USE— CAMERA, STEREO
- STEREOTAXIC APPARATUS —USE— JIG, ADJUSTABLE, MICRO
- STERILE PUMP —USE— PUMP
- STERILIZER
- STERILIZER, AUTOCLAVE —USE— PRESSURE VESSEL, STEAM
- STERILIZER, STEAM, AUTOCLAVE —USE— PRESSURE VESSEL, STEAM
- STIFFNESS TESTER, PAPER —USE— PAPER STIFFNESS TESTER
- STILL, WATER —USE— WATER STILL
- STIRRER —USE— MATERIALS MIXER
- STONE ABRADER —USE— ABRADER, STONE
- STOP TIMER —USE— TIME-INTERVAL METER
- STOPWATCH —USE— TIME-INTERVAL METER
- STORAGE, COMPUTER —USE— COMPUTER STORAGE
- STORAGE, CONTAINER —USE— MATERIALS STORAGE
- STORAGE OSCILLOSCOPE —USE— OSCILLOSCOPE
- STORAGE, REFRIGERATED —USE— REFRIGERATOR
- STORE, COMPUTER —USE— COMPUTER STORAGE
- STORMER VISCOMETER —USE— RHEOMETER, ROTATION-RATE
- STRAIGHT-EDGE
- STRAIN GAGE
- STRAIN-GAGE ACCELEROMETER —USE— ACCELEROMETER, STRAIN-GAGE
- STRAIN-GAGE EXTENSOMETER —USE— STRAIN GAGE
- STRAIN-GAGE FORCE GAGE —USE— FORCE GAGE
- STRAIN-GAGE RECORDER —USE— RECORDER
- STRAIN GAGE SWITCH AND BALANCE UNIT
- STRAIN-GAGE TYPE FORCE GAGE —USE— FORCE GAGE
- STRAIN INDICATOR —USE— STRAIN GAGE
- STRAIN TESTER —USE— TENSILE TESTER
- STREAM TABLE —USE— HYDRAULIC CHANNEL
- STRESS METER, PLATING —USE— PLATING STRESS METER
- STRETCHING DEVICE FOR RUBBER SHEET
- STRETCHING FRAME —USE— FRAME, TENTING
- STRESS-STRAIN TESTER, TENSILE —USE— TENSILE TESTER
- STRETCHING FRAME —USE— FRAME, TENTING
- STRIP-CHART CONTROLLER —USE— CONTROLLER
- STRIP-CHART RECORDER —USE— RECORDER
- STRIPPER, WIRE —USE— WIRE CUTTER AND STRIPPER
- STROBE LIGHT —USE— LIGHT, STROBOSCOPIC
- STROBOFLASH UNIT —USE— LIGHT, STROBOSCOPIC
- STROBOLUME —USE— LIGHT, STROBOSCOPIC
- STROBOSCOPE
- STROBOSCOPIC LIGHT —USE— LIGHT, STROBOSCOPIC
- STROBOTAC —USE— STROBOSCOPE
- STROBOTAC STROBOFLASH UNIT —USE— LIGHT, STROBOSCOPIC
- STRUCTURAL TEST FRAME —USE— FRAME
- STRUCTURE EXCITER —USE— SHAKER, STRUCTURE EXCITER
- STUB TUNER —USE— COUPLER, IMPEDANCE MATCH, TUNABLE
- STUDENT POTENTIOMETER —USE— POTENTIOMETER
- SUBAUDIO VOLTMETER —USE— VOLTMETER
- SUBLIMATION PUMP —USE— VACUUM PUMP, SUBLIMATION
- SUGAR ANALYZER —USE— CHEMICAL ANALYZER, SUGAR
- SUGAR POLARIMETER —USE— CHEMICAL ANALYZER, SUGAR
- SUMMARY PUNCH —USE— COLLATOR
- SUNLIGHT SIMULATOR —USE— ENVIRONMENTAL ENCLOSURE, SUNLIGHT
- SUNSHINE RECORDER —USE— PYRANOMETER
- SUPER CALENDER —USE— ROLLING MILL
- SUPERCONDUCTING SOLENOID
- SUPPLY, ELECTRICAL POWER —USE— POWER SUPPLY
- SURFACE ANALYZER —USE— PROFILOMETER
- SURFACE AREA KRYPTON APPARATUS
- SURFACE CLEANER, PLASMA
- SURFACE-FILM THICKNESS GAGE —USE— THICKNESS GAGE, SURFACE-FILM
- SURFACE PLATE
- SURFACE RECORDER —USE— PROFILOMETER
- SURFACE-TENSION GAGE
- SURGE GENERATOR, ELECTRICAL POWER —USE— ELECTRICAL POWER GENERATOR, SURGE
- SURVEY METER, RADIATION —USE— RADIATION SENSOR, SURVEY
- SUSCEPTIBILITY BALANCE, MAGNETIC —USE— SUSCEPTIBILITY METER
- SUSPENSION GALVANOMETER —USE— GALVANOMETER
- SWAGING MACHINE
- SWEEP-DELAY AMPLIFIER FOR MODULAR OSCILLOSCOPE —USE— AMPLIFIER, MODULAR, OSCILLOSCOPE, X-AXIS, SWEEP-DELAY
- SWEEP DRIVE, ELECTRONIC —USE— SIGNAL GENERATOR
- SWEEP DRIVE, MECHANICAL —USE— DRIVE
- SWEEP SIGNAL GENERATOR —USE— SIGNAL GENERATOR, FREQUENCY
- SWITCH
- SWITCH, MULTICHANNEL —USE— SWITCH
- SWITCHING-TIME TESTER —USE— TIME-INTERVAL METER
- SYNCHRONIZER —USE— FREQUENCY STABILIZER
- SYNCHRONOUS AMPLIFIER —USE— AMPLIFIER, SYNCHRONOUS, AC
- SYNCHRONOUS MOTOR —USE— MOTOR, ELECTRIC, AC, SYNCHRONOUS
- SYNTHESIZER, FREQUENCY —USE— SIGNAL GENERATOR, FREQUENCY



SYNTHESIZER, FREQUENCY DECADE MODULE —USE— FREQUENCY DIVIDER, MODULAR, SIGNAL GENERATOR, DECADE

SYRINGE CELL, POLARIMETER —USE— POLARIMETER CELL, SYRINGE

SYSTEM —USE— NAME OF FUNCTION, E.G. DATA ACQUISITION SYSTEM

## T

T-SQUARE —USE— GONIOMETER, SETTING

T-Y RECORDER —USE— RECORDER

TABLE, BUFFING —USE— ABRADER, FINISHING

TABLE, DEVELOPING —USE— PHOTOGRAPHIC PROCESSOR

TABLE, DRAFTING —USE— DRAFTING TABLE

TABLE, ELEVATING —USE— LIFT, PLATFORM

TABLE, ISOLATION —USE— ISOLATION TABLE, VIBRATION-FREE

TABLE, TRACING —USE— LIGHT BOX, TRACING

TACHOMETER

TACHOMETER GENERATOR —USE— TACHOMETER

TACHOMETER PICKUP —USE— TACHOMETER

TANK, AIR RESERVOIR —USE— MATERIALS STORAGE, GAS

TANK, CLEANING —USE— WASHER

TANK, CONSTANT-LEVEL —USE— CONTROLLER, PHYSICAL LEVEL

TANK, DEVELOPING —USE— PHOTOGRAPHIC PROCESSOR

TANK, ELECTROPLATING —USE— ELECTROPLATING TANK

TANK, LIQUID GAS —USE— MATERIALS STORAGE, LIQUID, PRESSURIZED

TANK, PLATE DESSICATOR —USE— DRYER

TANK SCALE —USE— SCALE

TANK, STORAGE —USE— MATERIALS STORAGE

TANK, WAVE —USE— HYDRAULIC CHANNEL

TANTALUM CAPACITOR —USE— CAPACITOR, FIXED, TANTALUM

TAP AND DIE SET

TAP SET, THREADING —USE— THREADING TOOLS

TAPE COMPARATOR, GEODETIC TAPE —USE— GEODETIC TAPE COMPARATOR

TAPE FORCE GAGE —USE— FORCE GAGE, TAPE

TAPE LENGTH SCALE —USE— LENGTH SCALE, TAPE

TAPE PUNCH —USE— PERFORATOR, TAPE

TAPE READER —USE— READER

TAPE RECORDER —USE— RECORDER

TAPE RECORDER CONTROL —USE— CONTROL FOR RECORDER

TAPE TRANSPORT

TAPE-TO-CARD CONVERTER —USE— MEDIA CONVERTER, DATA PROCESSING

TAPPED TRANSFORMER —USE— TRANSFORMER

TARGET

TAUTNESS METER —USE— FORCE GAGE, TENSION

TDR —USE— REFLECTOMETER

TEARING TESTER

TEE, MICROWAVE —USE— COUPLER, WAVEGUIDE

TELECOUPLER, DATA —USE— DATA CONVERTER

TELEMETRY RECEIVER —USE— RECEIVER, TELEMETRY

TELEMETRY SYSTEM

TELEMICROSCOPE —USE— MICROSCOPE

TELESCOPE

TELESCOPE, ALIGNMENT, AUTOCOLLIMATOR, —USE— AUTOCOLLIMATOR

TELESCOPE, ALIGNMENT, THEODOLITE —USE— GONIOMETER, OPTICAL, THEODOLITE

TELESCOPE, CATHETOMETER —USE— CATHETOMETER

TELETYPE TAPE PUNCH —USE— PERFORATOR, TAPE

TELETYPEWRITER

TELEVISION CAMERA —USE— CAMERA, TELEVISION

TELEVISION MONOCHROMATOR —USE— MONOCHROMATOR

TELEVISION PROJECTOR —USE— PROJECTOR, TELEVISION

TELEVISION SYSTEM

TELEVISION SYSTEM CONTROL —USE— CONTROL FOR TELEVISION SYSTEMS

TELLUROMETER —USE— RANGEFINDER, OPTICAL

TEMPERATURE ALARM —USE— ALARM, TEMPERATURE

TEMPERATURE BATH

TEMPERATURE BATH, OIL —USE— TEMPERATURE BATH, NON-AQUEOUS

TEMPERATURE BOX —USE— ENVIRONMENTAL ENCLOSURE, TEMPERATURE

TEMPERATURE CHAMBER —USE— ENVIRONMENTAL ENCLOSURE, TEMPERATURE

TEMPERATURE CONTROL MIXING VALVE —USE— CONTROLLER, TEMPERATURE

TEMPERATURE CONTROLLER —USE— CONTROLLER, TEMPERATURE

TEMPERATURE PRECISION CONTROL OVEN —USE— OVEN

TEMPERATURE INDICATOR —USE— THERMOMETER

TEMPERATURE INDICATOR, EXCLUDING SENSOR, —USE— INDICATOR FOR THERMOMETER

TEMPERATURE PROBE —USE— THERMOMETER

TEMPLATE —USE— FIT GAGE

TENSILE FURNACE —USE— TENSILE TESTER

TENSILE TEST MACHINE —USE— TENSILE TESTER

TENSILE TESTER

TENSILE TESTER GRIP —USE— JIG, CLAMPING

TENSIOMETER, INTERFACIAL —USE— SURFACE TENSION GAGE

TENSIOMETER, WIRE —USE— TENSILE TESTER, WIRE-GEOMETRY

TENSION FORCE GAGE —USE— FORCE GAGE, TENSION

TENSION TESTER —USE— TENSILE TESTER

TENTER —USE— FRAME, TENTING

TENTING FRAME —USE— FRAME, TENTING

TERMINAL

TERMINATION

TEST CHAMBER, HUMIDITY —USE— ENVIRONMENTAL ENCLOSURE, HUMIDITY

TEST JAWS —USE— JAWS FOR TEST SPECIMENS

TEST OSCILLATOR —USE— SIGNAL GENERATOR

TEST LAB, MOBILE —USE— MOBILE TEST LAB

TESTER —USE— NAME OF MATERIAL OR PHENOMENON OBSERVED, E.G. SOIL TESTER, BURNING-RATE TESTER

TESTING MACHINE —USE— NAME OF TEST, E.G. FORCE MACHINE

TESTMOBILE —USE— CART, INSTRUMENT, OSCILLOSCOPE

TETRAHEDRAL ANVIL PRESS —USE— PRESS, HYDRAULIC

THEODOLITE —USE— GONIOMETER, OPTICAL, THEODOLITE

THEODOLITE LAND STATION —USE— GONIOMETER, OPTICAL, THEODOLITE

THERAPY TIMER —USE— TIME-INTERVAL METER

THERMAL ANALYZER

THERMAL ANEMOMETER —USE— FLOWMETER, GAS, VELOCITY, HOT-WIRE

THERMAL-CONDUCTION-CELL GAS ANALYZER —USE— CHEMICAL ANALYZER, GAS

THERMAL CONDUCTIVITY APPARATUS

THERMAL-DIFFUSION COLUMN —USE— FRACTIONATING VESSEL, THERMAL-DIFFUSION

THERMAL EXPANSION EQUIPMENT —USE— DILATOMETER

THERMAL INSULATION TESTER -USE- THERMAL CONDUCTIVITY APPARATUS  
 THERMAL RADIATION METER -USE- PYRANOMETER  
 THERMAL RADIATION SOURCE  
 THERMAL VOLTMETER -USE- VOLTMETER

THERMISTOR -USE- THERMOMETER  
 THERMISTOR MOUNT, BOLOMETER -USE- RADIOMETER, BOLOMETER, THERMISTOR

THERMOCOUPLE -USE- THERMOMETER, THERMOCOUPLE  
 THERMOCOUPLE ACCESSORY CONTROL UNIT -USE- CONTROL FOR THERMOMETER, THERMOCOUPLE  
 THERMOCOUPLE COLD-JUNCTION CONTROL -USE- CONTROL FOR THERMOMETER, THERMOCOUPLE  
 THERMOCOUPLE CONTROLLER -USE- CONTROLLER, TEMPERATURE  
 THERMOCOUPLE RECORDER -USE- RECORDER  
 THERMOCOUPLE VACUUM GAGE -USE- PRESSURE SENSOR, VACUUM, THERMOCOUPLE  
 THERMOCOUPLE VACUUM GAGE CONTROL -USE- CONTROL FOR PRESSURE SENSOR, VACUUM THERMOCOUPLE  
 THERMOCOUPLE VOLTMETER -USE- VOLTMETER

THERMOELECTRIC COOLER -USE- HEAT EXCHANGER

THERMOGRAPH -USE- THERMOMETER  
 THERMOGRAPH HYGROMETER -USE- HYGRO-THERMOGRAPH

THERMOGRAVIMETRIC APPARATUS

THERMOHYGROGRAPH -USE- HYGRO-THERMOGRAPH

THERMOMETER  
 THERMOMETER, CONSTANT-PRESSURE -USE- THERMOMETER, GAS-BULB  
 THERMOMETER, CONSTANT-VOLUME -USE- THERMOMETER, GAS-BULB

THERMOMETRIC TITRATOR -USE- TITRATOR, THERMOMETRIC

THERMOPILE

THERMOSTAT -USE- CONTROLLER, TEMPERATURE

TEXTILE FIBER VIBROSCOPE

THERMOMETER SELECTOR, SWITCH

THICKNESS GAGE

THIEF SAMPLER -USE- MATERIALS SAMPLER

THIN-FILM DEPOSITION SYSTEM  
 THIN-FILM ELECTROPHOROGRAPH -USE- ELECTROPHOROGRAPH, THIN-FILM  
 THIN-FILM MEMORY -USE- COMPUTER STORAGE, THIN-FILM  
 THIN-FILM STORAGE -USE- COMPUTER STORAGE, THIN-FILM

THIN-SHEET THICKNESS GAGE -USE- THICKNESS GAGE, THIN-SHEET

THIXOTROPIC RHEOMETER -USE- RHEOMETER

THREAD GAGE, TEMPLATE -USE- FIT GAGE, THREAD  
 THREAD REPAIR KIT -USE- SCREW THREAD REPAIR KIT  
 THREAD TESTER -USE- SCREW-THREAD TESTER

THREADING TOOLS

THREE-COLOR PYROMETER -USE- THERMOMETER, RADIATION

THREE-MODE CONTROLLER -USE- CONTROLLER, PROCESS-CONTROL STATION, MULTI-MODE

THREE-PHASE TRANSFORMER -USE- TRANSFORMER

THREE-WAY COUPLER -USE- COUPLER, THREE-WAY  
 THREE-WAY VALVE -USE- VALVE

THROTTLING VALVE -USE- VALVE

THYRATRON SPOT WELDER -USE- WELDER

TIME-BASE, MODULAR, OSCILLOSCOPE -USE- SIGNAL GENERATOR, MODULAR, OSCILLOSCOPE  
 TIME-BASE  
 TIME-BASE UNIT DRIVE -USE- DRIVE

TIME-CODE COMPARATOR -USE- ELECTRONIC SIGNAL COMPARATOR, TIME-CODE  
 TIME-CODE GENERATOR -USE- SIGNAL GENERATOR, PULSE, TIME-BASE  
 TIME CONVERTER, VOLTAGE-TO-FREQUENCY -USE- VOLTAGE-TO-FREQUENCY CONVERTER  
 TIME DELAY, DELAY-LINE -USE- DELAY-LINE

TIME-DELAY GENERATOR -USE- SIGNAL GENERATOR, TIME-BASE

TIME-DOMAIN REFLECTOMETER -USE- REFLECTOMETER, RADIO-FREQUENCY

TIME-INTERVAL METER  
 TIME-INTERVAL METER, COUNTER-TIMER -USE- COUNTER-TIMER

TIME-MARKER GENERATOR -USE- SIGNAL GENERATOR, PULSE, TIME-BASE

TIME-OF-FLIGHT MASS SPECTROMETER -USE- MASS SPECTROMETER, TIME-OF-FLIGHT  
 TIME-OF-FLIGHT NEUTRON SPECTROMETER -USE- NEUTRON SPECTROMETER

TIME-TO-AMPLITUDE CONVERTER

TIME-TO-PULSE-AMPLITUDE HEIGHT CONVERTER -USE- COUNTER-TIMER, PULSE-AMPLITUDE OUTPUT

TIMER -USE- TIME-INTERVAL METER

TIMER-CONTROL, RHEOMETER -USE- CONTROL FOR RHEOMETER, TIMER

TIMER-SCALER -USE- COUNTER-TIMER

TINTOMETER -USE- COLORIMETER

TISELIUS ELECTROPHORESIS APPARATUS -USE- ELECTROPHOROGRAPH

TITRATOR  
 TITRATOR, AMPEROMETRIC -USE- TITRATOR, ELECTROMETRIC  
 TITRATOR, CONDUCTOMETRIC -USE- TITRATOR, ELECTROMETRIC  
 TITRATOR CONTROLLER -USE- CONTROLLER, CHEMICAL CONCENTRATION  
 TITRATOR, COULOMETRIC -USE- TITRATOR, ELECTROMETRIC

TITRIGRAPH -USE- TITRATOR

TITRIMETER -USE- TITRATOR

TOEPLER VACUUM PUMP -USE- VACUUM PUMP, MECHANICAL

TOOL GRINDER -USE- ABRADER, METAL, ROTARY

TOOL-MAKERS MICROSCOPE -USE- MICROSCOPE, MEASURING

TOOTH POLISHER -USE- ABRADER, DENTAL, FINISHING

TORCH, PLASMA -USE- PLASMA TORCH

TORQUE ARM -USE- ROLLING MILL TORQUE ARM

TORQUE-CONVERTER DRIVE -USE- DRIVE, VARIABLE-SPEED, TORQUE-CONVERTER  
 TORQUE INDICATOR -USE- TORQUEMETER

TORQUEMETER

TORSION PENDULUM -USE- PENDULUM  
 TORSION SCALE -USE- SCALE  
 TORSION TESTER -USE- TENSILE TESTER  
 TORSION VISCOMETER -USE- RHEOMETER, TORSION

TOTALIZER, COUNTING -USE- COUNTER

TRACER-TYPE LEAK DETECTOR -USE- LEAK DETECTOR, TRACER

TRACING TABLE -USE- LIGHT BOX, TRACING

TRANSCIVER

TRANSOUCCER -USE- SENSOR WITH NAME OF QUANTITY, E.G. PRESSURE SENSOR

TRANSFER STANDARD, ELECTRICAL

TRANSFER SYSTEM, PNEUMATIC -USE- HOT ENCLOSURE, TRANSFER SYSTEM, PNEUMATIC, RABBIT

TRANSFER VOLTMETER -USE- VOLTMETER

TRANSFORMER

TRANSFORMER, RATIO, VOLTAGE DIVIDER -USE- VOLTAGE DIVIDER, INDUCTIVE

TRANSFORMER, VOLTAGE-REGULATING -USE- POWER SUPPLY, REGULATED, AC, TRANSFORMER

TRANSFORMER BRIDGE, CAPACITANCE MEASURING -USE- IMPEDANCE METER, CAPACITANCE, BRIDGE

TRANSFORMER BRIDGE, IMPEDANCE MEASURING -USE- IMPEDANCE METER, BRIDGE

TRANSFORMER OIL DRYER AND FILTER

TRANSFORMER TEST SET

TRANSFORMER VOLTAGE DIVIDER -USE- VOLTAGE DIVIDER, INDUCTIVE

TRANSISTOR ANALYZER -USE- ELECTRON DEVICE CURVE TRACER

TRANSISTOR CURVE TRACER -USE- ELECTRON DEVICE CURVE-TRACER

TRANSISTOR MOUNT

TRANSISTOR POWER SUPPLY -USE- POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE

TRANSISTOR RISE TIME PLUG-IN UNIT, OSCILLOSCOPE -USE- AMPLIFIER, MODULAR, OSCILLOSCOPE, SEMICONDUCTOR RISE TIME

TRANSISTOR TEST SET -USE- ELECTRON DEVICE TESTER

TRANSISTOR TESTER -USE- ELECTRON DEVICE TESTER

TRANSISTOR TRANSANALYZER -USE- ELECTRON DEVICE CURVE TRACER

TRANSIT -USE- GONIOMETER, OPTICAL, THEODOLITE

TRANSITION WAVEGUIDE -USE- COUPLER, WAVEGUIDE

TRANSLATOR, MECHANICAL, INDEXING, POWER UNIT -USE- CONTROL FOR MOTOR, INDEXING

TRANSLATOR, PIEZOELECTRIC -USE- MICROMETRIC TRANSLATOR, PIEZOELECTRIC

TRANSMISSION LIGHT SOURCE UNIT FOR DENSITOMETER -USE- LIGHT, INSTRUMENT ILLUMINATION

TRANSMISSION UNIT -USE- DRIVE

TRANSMISSOMETER

TRANSMITTER MODULATOR -USE- MODULATOR

TRANSMITTER-RECEIVER -USE- TRANSCEIVER

TRANSPARENCY PROJECTOR -USE- PROJECTOR, TRANSPARENCY

TRANSPORT FILM -USE- FILM TRANSPORT

TRAP, CLEANING, FOR PAPER

TRAP, COLD -USE- COLO TRAP

TRAP, LIQUID NITROGEN -USE- COLO TRAP

TRAP, VACUUM, MOLECULAR SIEVE

TRAP, WASTE -USE- WASTE TRAP

TRAVELLING MICROSCOPE -USE- MICROSCOPE, MEASURING

TRAVELLING WAVE TUBE -USE- MICROWAVE TUBE

TRIGGER, ELECTRONIC -USE- SIGNAL GENERATOR, TRIGGER

TRIPLE-POINT CELL

TRIPLE-SCALE MCLEOD GAGE -USE- PRESSURE SENSOR

TRIPPO

TRISTIMULUS COLORIMETER -USE- COLORIMETER, TRISTIMULUS

TRITIUM MONITOR -USE- RADIATION SENSOR, BETA

TUB BEATER -USE- MATERIALS MIXER

TUBE FURNACE -USE- FURNACE

TUBE RECTIFIER -USE- RECTIFIER, TUBE

TUBE TESTER -USE- ELECTRON DEVICE TESTER

TUBULAR FURNACE -USE- FURNACE

TUCKERMAN GAGE -USE- STRAIN GAGE, OPTICAL

TUNABLE AMPLIFIER -USE- AMPLIFIER

TUNABLE FILTER -USE- ELECTRICAL FILTER, TUNABLE

TUNABLE VOLTMETER -USE- VOLTMETER, AC, RADIO-FREQUENCY, TUNABLE

TUNED FREQUENCY METER -USE- ANALOG FREQUENCY METER

TUNER, AM-FM -USE- RECEIVER

TUNER, COAXIAL -USE- COUPLER, IMPEDANCE MATCH, TUNABLE, COAXIAL

TUNER, WAVEGUIDE -USE- COUPLER, IMPEDANCE MATCH, TUNABLE, WAVEGUIDE

TUNGSTEN LIGHT -USE- LIGHT, TUNGSTEN

TUNING FORK DRIVE -USE- SIGNAL GENERATOR

TUNING HEAD -USE- MICROWAVE TUNING HEAD

TUNING UNIT, WAVEFORM ANALYZER -USE- RECEIVER, MODULAR, WAVEFORM ANALYZER

TURBIDIMETER

TURBIDITY METER -USE- TURBIDIMETER

TURBINE COMPRESSOR -USE- COMPRESSOR, TURBINE

TURBINE FLOWMETER -USE- FLOWMETER, FLUID, VOLUMETRIC

TURBINE PUMP -USE- PUMP

TURBULENCE MEASURING APPARATUS

TURBULENCE TELEMETRY -USE- TURBULENCE MEASURING APPARATUS

TURN-AND-BANK INDICATOR

TWEEZER SPOT WELDER -USE- WELDER

TWIN-BEAM MONOCHROMATOR -USE- MONOCHROMATOR, DOUBLE-BEAM

TWO-COLOR PYROMETER -USE- THERMOMETER, RADIATION

TWO-COORDINATE CATHETOMETER -USE- CATHETOMETER, TWO-COORDINATE

TWO-COORDINATE COMPARATOR, MICROSCOPE -USE- MICROSCOPE, MEASURING TWO-COORDINATE

TWO-MODE CONTROLLER -USE- CONTROLLER, PROCESS-CONTROL STATION, MULTI-MODE

TWO-PAN BALANCE -USE- BALANCE, TWO-PAN

TWO-PAN SCALE -USE- SCALE, TWO-PAN

## U

U-TUBE MANOMETER -USE- PRESSURE SENSOR, U-TUBE

UHF JUNCTION -USE- COUPLER

ULTRA-CENTRIFUGE -USE- CENTRIFUGE

ULTRA-MICRO BALANCE -USE- BALANCE

ULTRAHIGH-VACUUM SYSTEM

ULTRAMICROTOME -USE- MICROTOME

ULTRASONIC BLENDER -USE- MATERIALS MIXER

ULTRASONIC BONDER

ULTRASONIC CLEANER -USE- WASHER, ULTRASONIC

ULTRASONIC FLAW DETECTION APPARATUS

ULTRASONIC GENERATOR

ULTRASONIC MACHINE TOOL

ULTRASONIC SIFTER -USE- MATERIALS SORTER

ULTRASONIC SOLDERING UNIT

ULTRASONIC WELDER -USE- WELDER, ULTRASONIC

ULTRAVIOLET BOLOMETER -USE- BOLOMETER, UV

ULTRAVIOLET GAS ANALYZER -USE- CHEMICAL ANALYZER, GAS, OPTICAL, UV

ULTRAVIOLET METER

ULTRAVIOLET SPECTROMETER -USE- OPTICAL SPECTROMETER



UNIDIRECTIONAL COUPLER —USE— COUPLER, DIRECTIONAL

UNILINE COUPLER —USE— COUPLER, COAXIAL

UNISERVO —USE— COMPUTER STORAGE, MAGNETIC TAPE

UNITRAP DRYER —USE— DRYER

UNIVERSAL BRIDGE, ELECTRICAL QUANTITIES —USE— IMPEDANCE METER, BRIDGE

UNIVERSAL MOTOR —USE— MOTOR ELECTRIC, AC-DC

UNIVERSAL TESTING MACHINE —USE— FORCE MACHINE, . . .

UV BOLOMETER —USE— BOLOMETER

UV PHOTOMETER —USE— PHOTOMETER, UV

UV GAS ANALYZER —USE— CHEMICAL ANALYZER, GAS, OPTICAL, UV

UV SPECTROMETER —USE— OPTICAL SPECTROMETER

## V

VACUON PUMP —USE— VACUUM PUMP, ION

VACUUM ABSORPTION CELL, SPECTROMETER —USE— OPTICAL SPECTROMETER CELL

VACUUM BOX —USE— ENVIRONMENTAL ENCLOSURE

VACUUM CAPACITOR —USE— CAPACITOR

VACUUM CLEANER

VACUUM COLD TRAP —USE— COLD TRAP

VACUUM COLLAR

VACUUM DEPOSITION SYSTEM —USE— THIN-FILM DEPOSITION SYSTEM

VACUUM DRYING OVEN —USE— OVEN, VACUUM

VACUUM FEED THROUGH, ELECTRICAL —USE— ELECTRICAL FEEDTHROUGH, VACUUM

VACUUM FURNACE —USE— FURNACE, VACUUM

VACUUM FUSION APPARATUS

VACUUM GAGE, ABSOLUTE —USE— PRESSURE SENSOR, VACUUM

VACUUM GAGE CONTROLLER —USE— CONTROL FOR PRESSURE SENSOR, VACUUM

VACUUM GAGE, DISCHARGE-TYPE —USE— PRESSURE SENSOR, VACUUM, IONIZATION

VACUUM ION PUMP —USE— VACUUM PUMP

VACUUM LEAK DETECTOR —USE— LEAK DETECTOR

VACUUM OVEN —USE— OVEN, VACUUM

VACUUM PORT —USE— PORT

VACUUM PRESSURE SENSOR CONTROLLER —USE— CONTROL FOR PRESSURE SENSOR, VACUUM

VACUUM PRINTING FRAME —USE— PRINTER

VACUUM PUMP

VACUUM PUMP, TOEPLER —USE— VACUUM PUMP, MECHANICAL

VACUUM PUMP, VAPOR-DIFFUSION —USE— VACUUM PUMP, DIFFUSION

VACUUM PUMP COMBINATION—FORE AND DIFFUSION PUMPS —USE— VACUUM PUMP SYSTEM

VACUUM PUMP SYSTEM

VACUUM-PUMP CONTROL —USE— CONTROL FOR PUMP, VACUUM

VACUUM RING —USE— ELECTRICAL FEED THROUGH, VACUUM

VACUUM SPECTROGRAPH, OPTICAL —USE— OPTICAL SPECTROMETER, VACUUM

VACUUM SPECTROMETER —USE— OPTICAL SPECTROMETER, VACUUM

VACUUM SPECTROMETER, OPTICAL —USE— OPTICAL SPECTROMETER, VACUUM

VACUUM STATION —USE— VACUUM SYSTEM

VACUUM SYSTEM

VACUUM THERMOCOUPLE —USE— THERMOMETER, THERMOCOUPLE

VACUUM-TUBE TESTER —USE— ELECTRON DEVICE TESTER

VACUUM-TUBE VOLTMETER —USE— VOLTMETER

VACUUM-TUBE VOLTMETER, MULTI-FUNCTION —USE— MULTIMETER

VACUUM TWEEZER SYSTEM —USE— MANIPULATOR

VACUUM UNIT —USE— VACUUM SYSTEM

VACUUM VALVE —USE— VALVE

VALVE

VALVE ACTUATOR —USE— CONTROLLER, POSITION, VALVE

VALVE CONTROLLER —USE— CONTROLLER, POSITION, VALVE

VALVE DRIVER —USE— CONTROLLER, POSITION, VALVE

VAN DE GRAAFF ACCELERATOR —USE— ACCELERATOR, ELECTRON, VAN DE GRAAFF

VAPOR DEGREASER —USE— WASHER, SOLVENT, VAPOR

VAPOR-DIFFUSION VACUUM PUMP —USE— VACUUM PUMP, DIFFUSION

VAPOR FRACTOMETER —USE— FRACTIONATING VESSEL

VAPOR PRESSURE OSMOMETER —USE— OSMOMETER, VAPOR PRESSURE

VAPOR-PRESSURE THERMOMETER —USE— THERMOMETER, VAPOR-PRESSURE

VAPOR SAMPLER —USE— MATERIALS SAMPLER

VARIABLE ATTENUATOR —USE— ATTENUATOR, VARIABLE

VARIABLE-DELAY NETWORK —USE— DELAY LINE

VARIABLE-DIFFERENTIAL-TRANSFORMER DISPLACEMENT SENSOR —USE— DISPLACEMENT SENSOR, DIFFERENTIAL TRANSFORMER, VARIABLE

VARIABLE-FLOW PUMP —USE— PUMP, VARIABLE-FLOW

VARIABLE-FREQUENCY SIGNAL GENERATOR —USE— SIGNAL GENERATOR

VARIABLE-GRADIENT MIXER —USE— MATERIALS MIXER, LIQUID, VARIABLE-GRADIENT

VARIABLE INDUCTANCE —USE— INDUCTOR

VARIABLE LEAK —USE— VALVE, GAS, VACUUM, LEAK

VARIABLE-RELUCTANCE ACCELEROMETER —USE— ACCELEROMETER, VARIABLE-RELUCTANCE

VARIABLE-RELUCTANCE DISPLACEMENT SENSOR —USE— DISPLACEMENT SENSOR, RELUCTANCE

VARIABLE RESISTOR —USE— RESISTOR

VARIABLE-SPEED TRANSMISSION —USE— DRIVE

VARIABLE STUB TUNER —USE— COUPLER, IMPEDANCE MATCH, TUNABLE

VARIABLE TRANSFORMER —USE— TRANSFORMER

VARIABLE VACUUM LEAK —USE— VALVE, GAS, VACUUM, LEAK

VARIAC —USE— TRANSFORMER

VARIGRAD MIXER —USE— MATERIALS MIXER, LIQUID, VARIABLE-GRADIENT

VARLSTALTIC PUMP —USE— PUMP

VECTOR IMPEDANCE METER —USE— IMPEDANCE METER, VECTOR

VECTOR VOLTMETER —USE— PHASE-ANGLE METER-VOLTMETER

VEEDER COUNTER —USE— COUNTER

VELOCIMETER, ACOUSTIC —USE— ACOUSTIC VELOCIMETER

VELOCITY CONTROL, ANGULAR, MOTOR —USE— CONTROL FOR MOTOR

VELOCITY CONTROLLER —USE— CONTROLLER, VELOCITY

VELOCITY FLOWMETER —USE— FLOWMETER, VELOCITY

VELOCITY PICKUP —USE— ACCELEROMETER

VELOMETER —USE— FLOWMETER

VENTILATION GAS PRESENCE ALARM —USE— ALARM, GAS PRESENCE

VERNIER ANGLE CALIPER —USE— GONIOMETER

VERNIER CALIPER

VERNIER HEIGHT GAGE —USE— HEIGHT GAGE

VERTICAL AMPLIFIER FOR MODULAR OSCILLOSCOPE —USE— AMPLIFIER, MODULAR OSCILLOSCOPE

VERTICAL FLAMMABILITY TESTER —USE— BURNING RATE TESTER, VERTICAL

VERTICAL HYDRAULIC SHAKER —USE— SHAKER, HYDRAULIC, VERTICAL

VERTICAL MICROWAVE ILLUMINATOR —USE— LIGHT, INSTRUMENT ILLUMINATION

VERY-LOW-FREQUENCY RECEIVER —USE— RECEIVER, AMPLITUDE-MODULATION, LOW-FREQUENCY

VIBRATING METALLURGICAL POLISHER —USE— ABRADER, METAL, FINISHING

VIBRATING-REED DC VOLTMETER —USE— VOLTMETER, DC, HIGH-IMPEDANCE, VIBRATING-REED

VIBRATING TABLE —USE— SHAKER

VIBRATION ACCELEROMETER —USE— ACCELEROMETER

VIBRATION CALIBRATOR —USE— SHAKER

VIBRATION COUNTER —USE— VIBRATION METER

VIBRATION EXCITER —USE— SHAKER, STRUCTURE EXCITER

VIBRATION ISOLATION SYSTEM —USE— ISOLATION TABLE, VIBRATION-FREE

VIBRATION METER

VIBRATION PICKUP —USE— ACCELEROMETER

VIBRATION SHAKER —USE— SHAKER

VIBRATION VISCOMETER —USE— RHEOMETER, VIBRATION

VIBRATOR —USE— SHAKER

VIBRATORY MIXER —USE— MATERIALS MIXER, VIBRATORY  
VIBRATORY POLISHER —USE— ABRADER, OSCILLATING, FINISHING  
VIBRATORY RIDDLE —USE— MATERIALS SORTER

VIBROMET —USE— ABRADER, METAL, FINISHING

VICKERS HARDNESS TESTER —USE— HARDNESS TESTER, INDENTATION

VIDEO AMPLIFIER —USE— AMPLIFIER

VIEWER —USE— MICROFILM READER OR READER

VIEWGRAPH —USE— PROJECTOR, TRANSPARENCY

VISCOMETER —USE— RHEOMETER

VISCOSIMETER —USE— RHEOMETER

VISCOSITY—MEASUREMENT TEMPERATURE BATH —USE— TEMPERATURE BATH, VISCOSITY—MEASUREMENT

WISE

VISIBLE LIGHT —USE— LIGHT

VISION TESTER

VISUAL POLARIMETER —USE— POLARIMETER, VISUAL

VOLT—AMMETER —USE— MULTIMETER, DC, AMPERE, VOLT

VOLTAGE AMPLIFIER, SIGNAL —USE— AMPLIFIER

VOLTAGE CALIBRATOR —USE— VOLTAGE REFERENCE

VOLTAGE COMPARATOR, AMPLIFIER —USE— AMPLIFIER, DIFFERENTIAL

VOLTAGE COMPARATOR, VOLTMETER —USE— VOLTMETER, DIFFERENTIAL

VOLTAGE CONTROLLER —USE— CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE

VOLTAGE DIVIDER

VOLTAGE DIVIDER TRANSFORMER —USE— TRANSFORMER, SIGNAL

VOLTAGE DOUBLER —USE— RECTIFIER, POWER, VOLTAGE MULTIPLIER

VOLTAGE INTEGRATOR —USE— INTEGRATOR

VOLTAGE INVERTER —USE— INVERTER

VOLTAGE METER —USE— VOLTMETER

VOLTAGE MULTIPLIER, POWER —USE— RECTIFIER, POWER, VOLTAGE MULTIPLIER

VOLTAGE MULTIPLIER, SIGNAL —USE— ELECTRONIC MULTIPLIER

VOLTAGE PROBE, OSCILLOSCOPE—TYPE —USE— OSCILLOSCOPE—TYPE PROBE

VOLTAGE QUADRUPLER —USE— RECTIFIER, POWER, VOLTAGE MULTIPLIER

VOLTAGE RATIO METER —USE— VOLTMETER

VOLTAGE REFERENCE

VOLTAGE REFERENCE SOURCE, POWER —USE— POWER SUPPLY, REGULATED, VOLTAGE REFERENCE

VOLTAGE REFERENCE SOURCE, SIGNAL —USE— VOLTAGE REFERENCE

VOLTAGE REGULATED POWER SUPPLY —USE— POWER SUPPLY

VOLTAGE—REGULATING TRANSFORMER —USE— POWER SUPPLY, REGULATED, AC, TRANSFORMER

VOLTAGE REGULATOR AC POWER —USE— POWER SUPPLY, REGULATED, AC

VOLTAGE REGULATOR, SIGNAL —USE— CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE

VOLTAGE STANDARD —USE— VOLTAGE REFERENCE

VOLTAGE TESTER, BREAKDOWN —USE— BREAKDOWN VOLTAGE TESTER

VOLTAGE TRANSFER STANDARD —USE— TRANSFER STANDARD, ELECTRICAL, VOLTAGE

VOLTAGE—TO—FREQUENCY CONVERTER

VOLTAGE—TO—VOLTAGE CONVERTER, LOGARITHMIC

VOLTBOX, RESISTIVE —USE— RESISTOR

VOLTBOX, VOLTAGE DIVIDER —USE— VOLTAGE DIVIDER

VOLTMETER

VOLTMETER AMPLIFIER —USE— AMPLIFIER

VOLTMETER, BREAKDOWN —USE— VOLTMETER OR BREAKDOWN VOLTAGE TESTER

VOLTMETER, MULTI—FUNCTION —USE— MULTIMETER

VOLTMETER, PHASE—ANGLE —USE— PHASE—ANGLE METER—VOLTMETER

VOLTMETER, STANDARD —USE— VOLTMETER

VOLTOHMETER —USE— MULTIMETER

VOLUME MEASURE

VOLUMETRIC FLOWMETER —USE— FLOWMETER, VOLUMETRIC

VORTEX FILTER —USE— MATERIALS FILTER

VTVM —USE— VOLTMETER

VULCANIZING PRESS —USE— PRESS, VULCANIZING

## W

WAFER CUTTER —USE— SAW, ROTARY, SLICING

WARBURG MANOMETER —USE— PRESSURE SENSOR, WARBURG

WARING BLENDER —USE— MATERIALS MIXER

WARREN PUMP —USE— PUMP, WATER SLURRY

WASHABILITY MACHINE

WASHER

WASHER—DRYER

WASHING MACHINE LABORATORY —USE— WASHER

WASTE TRAP

WATCH —USE— TIME—INTERVAL METER, DIAL

WATCHMAKERS BENCH

WATER ANALYZER —USE— CHEMICAL ANALYZER, WATER

WATER BATH —USE— TEMPERATURE BATH, WATER

WATER CELL TRIPLE—POINT —USE— TRIPLE POINT CELL

WATER CHANNEL —USE— HYDRAULIC CHANNEL

WATER CHILLER —USE— REFRIGERATOR

WATER—COOLED COOLER —USE— REFRIGERATOR

WATER EXTRACTOR, CLOTHES

WATER METER, CURRENT —USE— FLOWMETER

WATER METER, FLOW —USE— FLOWMETER

WATER MIXER, FOR CONTROLLED TEMPERATURE —USE— CONTROLLER, TEMPERATURE, LIQUID

WATER MIXER, PHOTOGRAPHIC —USE— CONTROLLER, TEMPERATURE, LIQUID

WATER PRESSURE CONTROLLER —USE— CONTROLLER, PRESSURE, LIQUID

WATER PUMP —USE— PUMP, WATER

WATER SOFTENER —USE— FRACTIONATING VESSEL, ION—EXCHANGE

WATER STILL

WATER STORAGE TANK —USE— MATERIALS STORAGE

WATT—HOUR METER

WATT—HOUR STANDARD

WATTMETER

WATTMETER, BOLOMETER —USE— RADIOMETER, BOLOMETER

WAVE ANALYZER, OPTICAL —USE— OPTICAL SPECTROMETER

WAVE ANALYZER, SOUND —USE— SOUND ANALYZER

WAVE GENERATOR, ELECTRICAL SIGNAL —USE— SIGNAL GENERATOR

WAVE GENERATOR, MECHANICAL —USE— MECHANICAL WAVEFORM GENERATOR

WAVEFORM ANALYZER

WAVEFORM ANALYZER, ACOUSTIC —USE— SOUND ANALYZER

WAVEFORM EDUCTOR —USE— WAVEFORM ANALYZER

WAVEFORM GENERATOR, ELECTRICAL SIGNAL —USE— SIGNAL GENERATOR

WAVEFORM GENERATOR, MECHANICAL —USE— MECHANICAL WAVEFORM GENERATOR

WAVEGUIDE, MICROWAVE —USE— MICROWAVE GUIDE

WAVEGUIDE COUPLER —USE— COUPLER, WAVEGUIDE

WAVEGUIDE IMPEDANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE, WAVEGUIDE

WAVEGUIDE ISOLATOR —USE— ISOLATOR, WAVEGUIDE



WAVEGUIDE PHASE SHIFTER —USE— PHASE SHIFTER  
 WAVEGUIDE PHASE-SHIFT GENERATOR —USE— SIGNAL GENERATOR, PHASE-SHIFT, WAVEGUIDE  
 WAVEGUIDE POWER METER, BOLOMETER —USE— RADIOMETER, BOLOMETER, MICROWAVE  
 WAVEGUIDE POWER METER, CALORIMETRIC —USE— WATTMETER, AC, MICROWAVE, CALORIMETRIC  
 WAVEGUIDE POWER METER-IMPEDANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE, WAVEGUIDE, POWER-MEASURING  
 WAVEGUIDE SECTION STAND —USE— STAND, INSTRUMENT, WAVEGUIDE SECTION  
 WAVEGUIDE STANDARD, MISMATCH  
 WAVEGUIDE TUNER —USE— COUPLER, IMPEDANCE MATCH, TUNABLE, WAVEGUIDE  
 WAVEGUIDE TWIST —USE— COUPLER, WAVEGUIDE, TWIST

WAVELENGTH STANDARD, LIGHT —USE— NAME OF DEVICE, E.G. LIGHT, KRYPTON

WAVEMETER, RESONANCE TYPE —USE— ANALOG FREQUENCY METER

WAX COATER, REPROGRAPHY

WEATHEROMETER —USE— ENVIRONMENTAL ENCLOSURE, SUNLIGHT, RAIN

WEDGE, OPTICAL —USE— OPTICAL FILTER, WEDGE

WEIGHING BALANCE —USE— BALANCE  
 WEIGHING PLATFORM —USE— SCALE, PLATFORM  
 WEIGHING SYSTEM, ANALYTICAL —USE— BALANCE  
 WEIGHING SYSTEM, NON-ANALYTICAL —USE— SCALE

WEIGHTS, PRECISION —USE— MASS STANDARD  
 WEIGHTS, PRESSURE CALIBRATION —USE— MASS STANDARD, PRESSURE CALIBRATION

WEISSENBERG CAMERA GONIOMETER —USE— GONIOMETER, SETTING, X-RAY APPARATUS

WEISSENBERG RHEOGONIOMETER —USE— RHEOMETER, WEISSENBERG

WEISSENBERG X-RAY GONIOMETER —USE— DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC

WELDER  
 WELDER, ULTRASONIC —USE— ULTRASONIC BONDER

WELDING HEAD —USE— WELDER

WELL-TYPE MANOMETER —USE— PRESSURE SENSOR, U-TUBE, WELL

WENNER POTENTIOMETER —USE— POTENTIOMETER, MULTIRANGE, DECADE

WET SAW —USE— SAW

WET-STRENGTH TESTER

WET-TEST FLOWMETER —USE— FLOWMETER, GAS, VOLUMETRIC, WET-TEST

WHEATSTONE BRIDGE —USE— IMPEDANCE METER, RESISTANCE, BRIDGE, WHEATSTONE

WHEEL, ACID CUTTING —USE— SAW, ACID  
 WHEEL, ACID POLISHING —USE— ABRADER, ACID, FINISHING  
 WHEEL BALANCER —USE— BALANCER

WHIP TESTER, HOSE —USE— FATIGUE TESTER, BENDING

WHITE ROOM —USE— CLEAN ENCLOSURE

WHITE-NOISE GENERATOR —USE— SIGNAL GENERATOR, NOISE

WHITTEMORE STRAIN GAGE —USE— STRAIN GAGE

WIDEBAND VOLTMETER —USE— VOLTMETER

WILLIAMS GAS ANALYZER —USE— CHEMICAL ANALYZER, GAS

WILSON CLOUD CHAMBER —USE— RADIATION TRACK DETECTOR, CLOUD, WILSON

WINCH —USE— HOIST

WIND SPEED METER —USE— FLOWMETER, GAS, AIR  
 WIND TUNNEL

WIND-TUNNEL BALANCE

WINDOW

WIRE BONDER, ULTRASONIC —USE— ULTRASONIC BONDER  
 WIRE CUTTER AND STRIPPER  
 WIRE FATIGUE TESTER —USE— FATIGUE TESTER  
 WIRE SPARK CHAMBER —USE— RADIATION TRACK DETECTOR, SPARK

WIRE-WOUND RESISTOR —USE— RESISTOR

WOBBLE-PLATE COMPRESSOR —USE— COMPRESSOR, WOBBLE-PLATE  
 WOBBLE-PLATE PUMP —USE— PUMP

WOOD PULP DISSOLVER —USE— DISSOLVER, WOOD PULP

## X

X-AXIS AMPLIFIER FOR MODULAR OSCILLOSCOPE —USE— AMPLIFIER, MODULAR, OSCILLOSCOPE, X-AXIS

X-BAND IMPEDANCE BRIDGE —USE— IMPEDANCE METER, BRIDGE, WAVEGUIDE

X-RAY APPARATUS —USE— RADIOGRAPHIC APPARATUS, X-RAY  
 X-RAY BENCH —USE— RADIOGRAPHIC APPARATUS  
 X-RAY CINERADIOGRAPHIC SYSTEM —USE— RADIOGRAPHIC APPARATUS, X-RAY, CINEMATIC  
 X-RAY CAMERA —USE— RADIOGRAPHIC APPARATUS, X-RAY  
 X-RAY CAMERA, DIFFRACTOMETER —USE— DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC  
 X-RAY CAMERA, RADIOGRAPHIC —USE— RADIOGRAPHIC APPARATUS, X-RAY  
 X-RAY DIFFRACTOMETER ROTATING SAMPLE HOLDER —USE— GONIOMETER, SETTING, X-RAY APPARATUS  
 X-RAY DENSITOMETER —USE— TRANSMISSOMETER, X-RAY  
 X-RAY DIFFRACTION APPARATUS —USE— DIFFRACTOMETER, X-RAY  
 X-RAY DIFFRACTION CAMERA —USE— DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC  
 X-RAY DIFFRACTOMETER —USE— DIFFRACTOMETER, X-RAY  
 X-RAY FILM PROCESSOR —USE— PHOTOGRAPHIC PROCESSOR  
 X-RAY FLAW DETECTOR —USE— RADIOGRAPHIC APPARATUS  
 X-RAY FURNACE —USE— FURNACE  
 X-RAY POWDER CAMERA —USE— DIFFRACTOMETER, X-RAY, POWDER, PHOTOGRAPHIC  
 X-RAY SPECTROMETER  
 X-RAY GENERATOR, DIFFRACTOMETER —USE— DIFFRACTOMETER, X-RAY  
 X-RAY GENERATOR, RADIOGRAPHIC APPARATUS —USE— RADIOGRAPHIC APPARATUS, X-RAY  
 X-RAY GONIOMETER CAMERA, DIFFRACTOMETER —USE— DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC  
 X-RAY GONIOMETER, SETTING —USE— GONIOMETER, SETTING, X-RAY APPARATUS

X-Y RECORDER —USE— RECORDER

X-RAY THICKNESS GAGE —USE— THICKNESS GAGE, RADIATION, X-RAY  
 X-RAY TRANSMISSOMETER —USE— TRANSMISSOMETER, X-RAY  
 X-RAY TUBE

X-T RECORDER —USE— RECORDER, VARIABLE-VS-TIME

X-Y COMPARATOR, MICROSCOPE —USE— MICROSCOPE, MEASURING, TWO-COORDINATE  
 X-Y MICROMANIPULATOR —USE— MANIPULATOR, MICRO  
 X-Y PLOTTER —USE— RECORDER

XENON LIGHT —USE— LIGHT, XENON

## Y

YAWMETER

YOUNGS MODULUS APPARATUS

## Z

ZONE MELTING APPARATUS —USE— ZONE REFINER  
 ZONE REFINER

ZOOM MICROSCOPE —USE— MICROSCOPE, ZOOM  
 ZOOM MOTOR DRIVE —USE— DRIVE





## **EQUIPMENT NAMES**

CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
<b>A</b>			
20713	ABRADER (10)	60158	ADAPTER, TYPE N CONNECTOR (16)
21077	ABRADER, ACID (05)	16074	ADHERENCE METER (16)
21078	ABRADER, ACID, FINISHING (05)	30126	ADHERENCE METER, SCRATCH-TYPE (16)
16011	ABRADER, AIR-BLAST (12)		
16000	ABRADER, CERAMIC, AIR-BLAST (12)	16075	AERATOR (10)
16001	ABRADER, CERAMIC, AIR-BLAST, FINISHING (12)		
16002	ABRADER, CERAMIC, AIR-BLAST, PORTABLE (12)	16076	ALARM (10)
16003	ABRADER, CERAMIC, ROTARY (10)	16077	ALARM, AUDIO (10)
16004	ABRADER, CERAMIC, ROTARY, FINISHING (10)	16078	ALARM, FLOW (10)
16006	ABRADER, CERAMIC, ROTARY, PORTABLE (10)	16079	ALARM, FLOW, AUDIO (10)
20674	ABRADER, CRYOGENIC (10)	16080	ALARM, GAS PRESENCE (12)
16007	ABRADER, DENTAL (12)	16081	ALARM, GAS PRESENCE, AUDIO (12)
20688	ABRADER, DENTAL, FINISHING (10)	16082	ALARM, GAS PRESENCE, AUDIO, PORTABLE (12)
16009	ABRADER, FINISHING (12)	16083	ALARM, GAS PRESENCE, EXPLOSION (10)
16015	ABRADER, GLASS, AIR-BLAST (12)	16084	ALARM, GAS PRESENCE, EXPLOSION, AUDIO (10)
16016	ABRADER, GLASS, AIR-BLAST, FINISHING (12)	16085	ALARM, GAS PRESENCE, EXPLOSION, AUDIO, PORTABLE (10)
16017	ABRADER, GLASS, AIR-BLAST, PORTABLE (12)	16086	ALARM, GAS PRESENCE, EXPLOSION, PORTABLE (10)
16018	ABRADER, GLASS, ROTARY (16)	16087	ALARM, GAS PRESENCE, PORTABLE (10)
16019	ABRADER, GLASS, ROTARY, FINISHING (12)	16088	ALARM, PRESSURE (10)
16021	ABRADER, GLASS, ROTARY, PORTABLE (12)	16089	ALARM, PRESSURE, AUDIO (10)
20700	ABRADER, METAL (12)	16090	ALARM, RADIATION (10)
20699	ABRADER, METAL, FINISHING (12)	16091	ALARM, RADIATION, AUDIO (10)
16022	ABRADER, METAL, ROTARY (16)	16096	ALARM, TEMPERATURE (10)
20689	ABRADER, METAL, ROTARY, FINISHING (16)	16097	ALARM, TEMPERATURE, AUDIO (10)
23412	ABRADER, OSCILLATING (10)		
23413	ABRADER, OSCILLATING, FINISHING (10)	16092	ALARM-SYSTEM (10)
16013	ABRADER, ROTARY (10)	16093	ALARM SYSTEM, ACCELERATOR (10)
23402	ABRADER, ROTARY, FINISHING (12)	16094	ALARM SYSTEM, CHEMICAL PROCESS (10)
16014	ABRADER, ROTARY, TURBINE (10)	16095	ALARM SYSTEM, NUCLEAR REACTOR (10)
20690	ABRADER, ROTARY, TURBINE, FINISHING (10)		
16026	ABRADER, RUBBER (16)	16098	ALPHA SOURCE (06)
16027	ABRADER, SANDER, BELT (16)		
16028	ABRADER, SANDER, BELT, FINISHING (12)	16099	ALTIMETER (16)
16029	ABRADER, SANDER, OSCILLATING (12)	16100	ALTIMETER, PRESSURE (16)
16030	ABRADER, SANDER, OSCILLATING, FINISHING (12)	16101	ALTIMETER, PRESSURE, CAPSULE (16)
16031	ABRADER, SANDER, ROTARY (12)	16102	ALTIMETER, RADAR (16)
16032	ABRADER, SANDER, ROTARY, FINISHING (12)		
16033	ABRADER, STONE, AIR-BLAST (12)	16103	AMMETER, AC (10)
16034	ABRADER, STONE, AIR-BLAST, FINISHING (12)	16104	AMMETER, AC, AUDIO-FREQUENCY (16)
16035	ABRADER, STONE, AIR-BLAST, PORTABLE (12)	16105	AMMETER, AC, CLIP-ON (16)
16036	ABRADER, STONE, ROTARY (16)	23160	AMMETER, AC, LINE-FREQUENCY (16)
16037	ABRADER, STONE, ROTARY, FINISHING (16)	16109	AMMETER, AC, RADIO-FREQUENCY (16)
16039	ABRADER, STONE, ROTARY, PORTABLE (12)	16110	AMMETER, AC, RECORDING (10)
		16111	AMMETER, AC-DC (10)
16040	ABRASION TESTER (16)	16112	AMMETER, AC-DC, AUDIO-FREQUENCY (10)
		23161	AMMETER, AC-DC, LINE-FREQUENCY (10)
16041	ACCELERATOR (20)	16114	AMMETER, AC-DC, RADIO FREQUENCY (10)
16043	ACCELERATOR, ALPHA-PARTICLE (20)	16115	AMMETER, AC-DC, RECORDING (10)
16044	ACCELERATOR, ELECTRON, CIRCULAR, SYNCHROTRON (16)	16116	AMMETER, DC (10)
16045	ACCELERATOR, ELECTRON, LINEAR (25)	30202	AMMETER, DC, CLIP-ON (10)
16046	ACCELERATOR, ELECTRON, VAN DE GRAFF (16)	30186	AMMETER, DC, COMPARISON (10)
16047	ACCELERATOR, PROTON, CIRCULAR (20)	16118	AMMETER, DC, RECORDING (10)
16048	ACCELERATOR, PROTON, LINEAR, VAN DE GRAFF (20)	65013	AMMETER, DIGITAL OUTPUT (10)
		30125	AMMETER, RATIO (10)
16042	ACCELEROMETER (12)		
23239	ACCELEROMETER, CAPACITANCE (16)	16119	AMPLIFIER (08)
16050	ACCELEROMETER, CRYSTAL (12)	23357	AMPLIFIER, AC (08)
16054	ACCELEROMETER, CRYSTAL, PIEZOELECTRIC (12)	16120	AMPLIFIER, AUDIO-FREQUENCY, AC (10)
23242	ACCELEROMETER, CRYSTAL, STRAIN-GAGE (12)	16121	AMPLIFIER, AUDIO-FREQUENCY, DC (10)
16056	ACCELEROMETER, IMPACT (12)	23358	AMPLIFIER, BIAS (08)
16057	ACCELEROMETER, IMPACT, CRYSTAL (12)	23360	AMPLIFIER, BIAS, SOLID-STATE (10)
16058	ACCELEROMETER, IMPACT, CRYSTAL, PIEZOELECTRIC (12)	23164	AMPLIFIER, CHARGE (08)
23240	ACCELEROMETER, POTENTIOMETRIC (12)	23165	AMPLIFIER, CHARGE, SOLID-STATE (12)
23241	ACCELEROMETER, STRAIN-GAGE (12)	60145	AMPLIFIER, CURRENT, DC (08)
23238	ACCELEROMETER, VARIABLE-RELUCTANCE (16)	16122	AMPLIFIER, CHOPPER-STABILIZED, DC (08)
		23162	AMPLIFIER, DC (08)
16072	ACOUSTIC ENCLOSURE (16)	16123	AMPLIFIER, DECADE (08)
		16124	AMPLIFIER, DECADE, AC (08)
30218	ACOUSTIC FILTER (16)	16125	AMPLIFIER, DECADE, DC (08)
		16126	AMPLIFIER, DECADE, SOLID-STATE (12)
16073	ACOUSTIC VELOCIMETER (16)	16127	AMPLIFIER, DECADE, SOLID-STATE, AC (12)
		16128	AMPLIFIER, DECADE, SOLID-STATE, DC (12)
20959	ACTIVATION ANALYSIS EQUIPMENT (10)	23296	AMPLIFIER, DIFFERENTIAL (10)
		16131	AMPLIFIER, GALVANOMETER, DC (10)
		16132	AMPLIFIER, GALVANOMETER, SOLID-STATE, DC (12)



CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
24017	AMPLIFIER, HIGH-GAIN (08)	24033	AMPLIFIER, MODULAR, HIGH-GAIN (08)
24018	AMPLIFIER, HIGH-GAIN, AC (08)	24034	AMPLIFIER, MODULAR, HIGH-GAIN, AC (08)
24019	AMPLIFIER, HIGH-GAIN, DC (08)	24039	AMPLIFIER, MODULAR, HIGH-GAIN, AC-DC (08)
16129	AMPLIFIER, HIGH-IMPEDANCE (08)	24035	AMPLIFIER, MODULAR, HIGH-GAIN, OC (08)
16133	AMPLIFIER, HIGH-VOLTAGE, AC (08)	16192	AMPLIFIER, MODULAR, LIMITING (10)
16134	AMPLIFIER, HIGH-VOLTAGE, OC (08)	16193	AMPLIFIER, MODULAR, LIMITING, AC (10)
16135	AMPLIFIER, HIGH-VOLTAGE, SOLID-STATE, AC (10)	16194	AMPLIFIER, MODULAR, LIMITING, OC (10)
16136	AMPLIFIER, HIGH VOLTAGE, SOLID-STATE, DC (10)	16195	AMPLIFIER, MODULAR, LIMITING, SOLID-STATE (12)
16137	AMPLIFIER, ION-GAGE, OC (08)	16196	AMPLIFIER, MODULAR, LIMITING, SOLID-STATE, AC (12)
16138	AMPLIFIER, ISOLATION, AC (08)	16197	AMPLIFIER, MODULAR, LIMITING, SOLID-STATE, OC (12)
16139	AMPLIFIER, ISOLATION, SOLID-STATE, AC (10)	16198	AMPLIFIER, MODULAR, LINEAR (10)
30007	AMPLIFIER, HIGH-VOLTAGE PROBE (08)	16199	AMPLIFIER, MODULAR, LINEAR, AC (10)
30085	AMPLIFIER, INTERMEDIATE FREQUENCY (10)	16200	AMPLIFIER, MODULAR, LINEAR, OC (10)
16140	AMPLIFIER, LIMITING (10)	16201	AMPLIFIER, MODULAR, LINEAR, SOLID-STATE (12)
16141	AMPLIFIER, LIMITING, AC (10)	16202	AMPLIFIER, MODULAR, LINEAR, SOLID-STATE, AC (12)
16142	AMPLIFIER, LIMITING, OC (10)	16203	AMPLIFIER, MODULAR, LINEAR, SOLID-STATE, DC (12)
16143	AMPLIFIER, LIMITING, SOLID-STATE (12)	16204	AMPLIFIER, MODULAR, LOCK-IN, AC (10)
16144	AMPLIFIER, LIMITING, SOLID-STATE, AC (12)	16205	AMPLIFIER, MODULAR, LOCK-IN, SOLID-STATE, AC (12)
16145	AMPLIFIER, LIMITING, SOLID-STATE, DC (12)	16206	AMPLIFIER, MODULAR, LOGARITHMIC (08)
16146	AMPLIFIER, LINEAR (10)	16207	AMPLIFIER, MODULAR, LOGARITHMIC, AC (08)
16147	AMPLIFIER, LINEAR, AC (10)	16208	AMPLIFIER, MODULAR, LOGARITHMIC, DC (08)
16148	AMPLIFIER, LINEAR, OC (10)	16209	AMPLIFIER, MODULAR, LOGARITHMIC, SOLID-STATE (12)
16149	AMPLIFIER, LINEAR, SOLID-STATE (12)	16210	AMPLIFIER, MODULAR, LOGARITHMIC, SOLID-STATE, AC (12)
16150	AMPLIFIER, LINEAR, SOLID-STATE, AC (12)	16211	AMPLIFIER, MODULAR, LOGARITHMIC, SOLID-STATE, OC (12)
16151	AMPLIFIER, LINEAR, SOLID-STATE, OC (12)	16212	AMPLIFIER, MODULAR, LOW-NOISE, CHOPPER-STABILIZED (08)
16154	AMPLIFIER, LOGARITHMIC (08)	16213	AMPLIFIER, MODULAR, LOW-NOISE, CHOPPER-STABILIZED, AC (08)
16155	AMPLIFIER, LOGARITHMIC, AC (08)	16214	AMPLIFIER, MODULAR, LOW-NOISE, CHOPPER-STABILIZED, DC (08)
16156	AMPLIFIER, LOGARITHMIC, DC (08)	16215	AMPLIFIER, MODULAR, MIXER, AC (10)
16157	AMPLIFIER, LOGARITHMIC, SOLID-STATE (12)	16216	AMPLIFIER, MODULAR, MIXER, SOLID-STATE, AC (12)
16158	AMPLIFIER, LOGARITHMIC, SOLID-STATE, AC (12)	23039	AMPLIFIER, MODULAR, MULTI-CHANNEL (08)
16159	AMPLIFIER, LOGARITHMIC, SOLID-STATE, OC (12)	16217	AMPLIFIER, MODULAR, OPERATIONAL, DC (08)
16160	AMPLIFIER, LOW-DISTORTION (10)	16218	AMPLIFIER, MODULAR, OPERATIONAL, SOLID-STATE, DC (12)
16161	AMPLIFIER, LOW-DISTORTION, AC (10)	23036	AMPLIFIER, MODULAR, OSCILLOSCOPE (10)
16162	AMPLIFIER, LOW-DISTORTION, DC (10)	23058	AMPLIFIER, MODULAR, OSCILLOSCOPE, CHOPPER-STABILIZED, DUAL-CHANNEL (10)
16163	AMPLIFIER, LOW-DISTORTION, LOW-NOISE (10)	23059	AMPLIFIER, MODULAR, OSCILLOSCOPE, CHOPPER-STABILIZED, MULTI-CHANNEL (10)
16164	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, AC (10)	23060	AMPLIFIER, MODULAR, OSCILLOSCOPE, CHOPPER-STABILIZED, SINGLE-CHANNEL (10)
16165	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, CHOPPER-STABILIZED (10)	23297	AMPLIFIER, MODULAR, OSCILLOSCOPE, DIFFERENTIAL (10)
16166	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, CHOPPER-STABILIZED, AC (10)	23123	AMPLIFIER, MODULAR, OSCILLOSCOPE, DUAL-CHANNEL (10)
16167	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, CHOPPER-STABILIZED, DC (10)	23043	AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, DUAL-CHANNEL (08)
16168	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, DC (10)	23055	AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, HIGH-GAIN, DUAL-CHANNEL (08)
16169	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, SOLID-STATE (12)	23056	AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, HIGH-GAIN, MULTI-CHANNEL (08)
16170	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, SOLID-STATE, AC (12)	23057	AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, HIGH-GAIN, SINGLE-CHANNEL (08)
16171	AMPLIFIER, LOW-DISTORTION, LOW-NOISE, SOLID-STATE, OC (12)	23044	AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, MULTI-CHANNEL (08)
16172	AMPLIFIER, LOW-DISTORTION, SOLID-STATE (12)	23045	AMPLIFIER, MODULAR, OSCILLOSCOPE, FAST-RISE, SINGLE-CHANNEL (08)
16173	AMPLIFIER, LOW-DISTORTION, SOLID-STATE, AC (12)	23046	AMPLIFIER, MODULAR, OSCILLOSCOPE, HIGH-GAIN, DUAL-CHANNEL (08)
16174	AMPLIFIER, LOW-DISTORTION, SOLID-STATE, DC (12)	23047	AMPLIFIER, MODULAR, OSCILLOSCOPE, HIGH-GAIN, MULTI-CHANNEL (08)
16175	AMPLIFIER, LOW-NOISE (08)	23048	AMPLIFIER, MODULAR, OSCILLOSCOPE, HIGH-GAIN, SINGLE-CHANNEL (08)
16176	AMPLIFIER, LOW-NOISE, AC (08)	23061	AMPLIFIER, MODULAR, OSCILLOSCOPE, LOW-NOISE, DUAL-CHANNEL (08)
16177	AMPLIFIER, LOW-NOISE, CHOPPER-STABILIZED (08)	23062	AMPLIFIER, MODULAR, OSCILLOSCOPE, LOW-NOISE, MULTI-CHANNEL (08)
16178	AMPLIFIER, LOW-NOISE, CHOPPER-STABILIZED, AC (08)	23063	AMPLIFIER, MODULAR, OSCILLOSCOPE, LOW-NOISE, SINGLE-CHANNEL (08)
16179	AMPLIFIER, LOW-NOISE, CHOPPER-STABILIZED, DC (08)	23124	AMPLIFIER, MODULAR, OSCILLOSCOPE, MULTICHANNEL (08)
16180	AMPLIFIER, LOW-NOISE, OC (08)	23347	AMPLIFIER, MODULAR, OSCILLOSCOPE, OPERATIONAL, DUAL-CHANNEL, DC (08)
16181	AMPLIFIER, LOW-NOISE, SOLID-STATE (12)	23348	AMPLIFIER, MODULAR, OSCILLOSCOPE, OPERATIONAL, SINGLE-CHANNEL, DC (08)
16182	AMPLIFIER, LOW-NOISE, SOLID-STATE, AC (12)	23064	AMPLIFIER, MODULAR, OSCILLOSCOPE, PULSE, DUAL-CHANNEL (08)
16183	AMPLIFIER, LOW-NOISE, SOLID-STATE, OC (12)	23065	AMPLIFIER, MODULAR, OSCILLOSCOPE, PULSE, MULTICHANNEL (08)
16184	AMPLIFIER, MAGNETIC (12)	23066	AMPLIFIER, MODULAR, OSCILLOSCOPE, PULSE, SINGLE-CHANNEL (08)
16185	AMPLIFIER, MAGNETIC, AC (12)	65028	AMPLIFIER, MODULAR, OSCILLOSCOPE, RADIATION SENSOR (08)
16186	AMPLIFIER, MAGNETIC, DC (12)	23049	AMPLIFIER, MODULAR, OSCILLOSCOPE, SAMPLING, DUAL-CHANNEL (08)
16187	AMPLIFIER, MICROWAVE (10)	23052	AMPLIFIER, MODULAR, OSCILLOSCOPE, SAMPLING, FAST-RISE, DUAL-CHANNEL (08)
20005	AMPLIFIER, MICROWAVE, SOLID-STATE (10)	23053	AMPLIFIER, MODULAR, OSCILLOSCOPE, SAMPLING, FAST-RISE, MULTI-CHANNEL (08)
16188	AMPLIFIER, MIXER, AC (10)	23054	AMPLIFIER, MODULAR, OSCILLOSCOPE, SAMPLING, FAST-RISE, SINGLE-CHANNEL (08)
60142	AMPLIFIER, MIXER, MICROWAVE, IF (10)	23050	AMPLIFIER, MODULAR, OSCILLOSCOPE, SAMPLING, MULTI-CHANNEL (08)
16189	AMPLIFIER, MIXER, SOLID-STATE, AC (12)	23051	AMPLIFIER, MODULAR, OSCILLOSCOPE, SAMPLING, SINGLE-CHANNEL (08)
16190	AMPLIFIER, MODULAR (08)	30154	AMPLIFIER, MODULAR, OSCILLOSCOPE, SEMICONDUCTOR RISETIME (08)
23359	AMPLIFIER, MODULAR, BIAS (08)	23122	AMPLIFIER, MODULAR, OSCILLOSCOPE, SINGLE-CHANNEL (08)
23361	AMPLIFIER, MODULAR, BIAS, SOLID-STATE (12)	23073	AMPLIFIER, MODULAR, OSCILLOSCOPE, X-AXIS (08)
16191	AMPLIFIER, MODULAR, CHOPPER-STABILIZED, OC (08)	23074	AMPLIFIER, MODULAR, OSCILLOSCOPE, X-AXIS, SWEEP-DELAY (08)
23040	AMPLIFIER, MODULAR, CHOPPING, DUAL-CHANNEL (08)	16219	AMPLIFIER, MODULAR, PULSE (08)
23042	AMPLIFIER, MODULAR, CHOPPING, MULTI-CHANNEL (08)	16222	AMPLIFIER, MODULAR, PULSE, SOLID-STATE (10)
23041	AMPLIFIER, MODULAR, CHOPPING, SINGLE-CHANNEL (08)	23038	AMPLIFIER, MODULAR, SINGLE-CHANNEL (08)
23234	AMPLIFIER, MODULAR, COUNTER (08)	16225	AMPLIFIER, MODULAR, SOLID-STATE (10)
23141	AMPLIFIER, MODULAR, COUNTER, AC (08)	16226	AMPLIFIER, MODULAR, SOLID-STATE, AC (10)
23233	AMPLIFIER, MODULAR, COUNTER, OC (08)	16227	AMPLIFIER, MODULAR, SOLID-STATE, DC (10)
23423	AMPLIFIER, MODULAR, DIFFERENTIAL (08)	16228	AMPLIFIER, MODULAR, SYNCHRONOUS, AC (08)
23037	AMPLIFIER, MODULAR, DUAL-CHANNEL (08)	16229	AMPLIFIER, MODULAR, SYNCHRONOUS, SOLID-STATE (10)
		16230	AMPLIFIER, MODULAR, SYNCHRONOUS, SOLID-STATE, AC (10)









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16450	CAMERA, POLAROID, SLIDE (10)	20527	CHEMICAL ANALYZER, GAS (10)
16451	CAMERA, STEREO (12)	20907	CHEMICAL ANALYZER, GAS, CARBON DIOXIDE (10)
16452	CAMERA, STEREO, MICROSCOPE (12)	20908	CHEMICAL ANALYZER, GAS, CARBON MONOXIDE (10)
16453	CAMERA, TELEVISION (10)	20532	CHEMICAL ANALYZER, GAS, CHEMICAL REACTION (10)
16454	CAMERA, 35MM, ONE-LENS REFLEX (12)	30261	CHEMICAL ANALYZER, GAS, HYDROCARBONS (10)
16455	CAMERA, 35MM, RANGEFINDER (04)	30253	CHEMICAL ANALYZER, GAS, METAL COMPOUNDS (10)
		30242	CHEMICAL ANALYZER, GAS, NITRIC OXIDE (10)
16456	CAMERA ADAPTER (10)	20909	CHEMICAL ANALYZER, GAS, NITROGEN (10)
		20910	CHEMICAL ANALYZER, GAS, NITROGEN, AUTOMATIC (10)
30052	CAMERA ENCLOSURE, WATER-TIGHT (16)	20911	CHEMICAL ANALYZER, GAS, NITROGEN DIOXIDE (10)
		20528	CHEMICAL ANALYZER, GAS, OPTICAL (10)
16457	CAPACITOR (10)	20531	CHEMICAL ANALYZER, GAS, OPTICAL, FILTER (10)
16458	CAPACITOR, FIXED (16)	20529	CHEMICAL ANALYZER, GAS, OPTICAL, IR (10)
16459	CAPACITOR, FIXED, CERAMIC (16)	20530	CHEMICAL ANALYZER, GAS, OPTICAL, UV (10)
16460	CAPACITOR, FIXED, CERAMIC, PORCELAIN (16)	20912	CHEMICAL ANALYZER, GAS, OXYGEN (10)
16461	CAPACITOR, FIXED, GAS (16)	20913	CHEMICAL ANALYZER, GAS, OXYGEN, AUTOMATIC (10)
16462	CAPACITOR, FIXED, GAS, AIR (16)	20914	CHEMICAL ANALYZER, GAS, OXYGEN, OZONE (10)
16463	CAPACITOR, FIXED, GLASS (16)	20915	CHEMICAL ANALYZER, GAS, OXYGEN, OZONE, AUTOMATIC (10)
16464	CAPACITOR, FIXED, HIGH-CAPACITANCE (16)	20916	CHEMICAL ANALYZER, GAS, SULFUR DIOXIDE (10)
16465	CAPACITOR, FIXED, HIGH-VOLTAGE (10)	30254	CHEMICAL ANALYZER, GAS, PARTICULATES (10)
30195	CAPACITOR, FIXED, MICA (16)	20917	CHEMICAL ANALYZER, GAS, SULFUR DIOXIDE, AUTOMATIC (10)
16466	CAPACITOR, FIXED, MYLAR (16)	20533	CHEMICAL ANALYZER, GAS, THERMAL CONDUCTION (10)
16467	CAPACITOR, FIXED, NIOBIUM (16)	16509	CHEMICAL ANALYZER, HYDROCARBON (10)
16468	CAPACITOR, FIXED, OIL (16)	16510	CHEMICAL ANALYZER, HYDROCARBON, AUTOMATIC (10)
30176	CAPACITOR, FIXED, SILICA (16)	16511	CHEMICAL ANALYZER, MERCURY (10)
16470	CAPACITOR, FIXED, STANDARD (16)	16512	CHEMICAL ANALYZER, MERCURY, AUTOMATIC (10)
23103	CAPACITOR, FIXED, STANDARD, COAXIAL (16)	20565	CHEMICAL ANALYZER, NICKEL CARBONYL (10)
23248	CAPACITOR, FIXED, STANDARD, GAS (16)	16516	CHEMICAL ANALYZER, OIL (10)
23249	CAPACITOR, FIXED, STANDARD, GAS, AIR (16)	16517	CHEMICAL ANALYZER, OIL, AUTOMATIC (10)
16471	CAPACITOR, FIXED, TANTALUM (16)	16518	CHEMICAL ANALYZER, OIL, FOR-LINAC-KLYSTRON (10)
16472	CAPACITOR, FIXED, VACUUM (16)	16523	CHEMICAL ANALYZER, STEEL (10)
23346	CAPACITOR, LOW-INDUCTANCE (10)	16524	CHEMICAL ANALYZER, STEEL, AUTOMATIC (10)
23344	CAPACITOR, LOW-INDUCTANCE, HIGH-VOLTAGE, FIXED (10)	16525	CHEMICAL ANALYZER, SUGAR (20)
23345	CAPACITOR, LOW-INDUCTANCE, HIGH-VOLTAGE, VARIABLE (10)	16526	CHEMICAL ANALYZER, SUGAR, AUTOMATIC (05)
16473	CAPACITOR, VARIABLE (10)	16528	CHEMICAL ANALYZER, WATER (16)
16474	CAPACITOR, VARIABLE, CERAMIC (10)	16529	CHEMICAL ANALYZER, WATER, AUTOMATIC (12)
16475	CAPACITOR, VARIABLE, CERAMIC, PORCELAIN (10)		
20712	CAPACITOR, VARIABLE, DECADE (10)	60175	CHEMICAL PROCESSING UNIT, AUTOMATIC (12)
30197	CAPACITOR, VARIABLE, DECADE, MICA (10)		
30196	CAPACITOR, VARIABLE, MICA (10)	16530	CHEMICAL REACTOR (10)
16482	CAPACITOR, VARIABLE, SILICA (10)	23213	CHEMICAL REACTOR, PRESSURE (10)
16477	CAPACITOR, VARIABLE, GAS (10)	23214	CHEMICAL REACTOR, PRESSURE, CALORIMETER (12)
16478	CAPACITOR, VARIABLE, GAS, AIR (10)	30114	CHEMICAL REACTOR, PRESSURE, WITH AGITATION (04)
16479	CAPACITOR, VARIABLE, GLASS (10)		
16480	CAPACITOR, VARIABLE, OIL (10)	16531	CHOPPER (10)
23007	CAPACITOR, VARIABLE, STANDARD (10)	16532	CHOPPER, ELECTRIC SIGNAL (10)
16483	CAPACITOR, VARIABLE, VACUUM (10)	16533	CHOPPER, ELECTRIC SIGNAL, MULTICHANNEL (10)
		16534	CHOPPER, LIGHT (15)
16484	CART (16)	16535	CHOPPER, LIGHT, SHUTTER, ONE-RATE (15)
23163	CART, HAND TRUCK (16)	16536	CHOPPER, LIGHT, SHUTTER, VARIABLE-RATE (15)
16485	CART, INSTRUMENT (16)	16537	CHOPPER, MOLECULAR-BEAM, ONE-RATE (15)
16486	CART, INSTRUMENT, OSCILLOSCOPE (16)	16538	CHOPPER, MOLECULAR-BEAM, VARIABLE-RATE (15)
		16539	CHOPPER, NEUTRON, ONE-RATE (15)
16487	CATHETERMETER (16)	16540	CHOPPER, NEUTRON, VARIABLE-RATE (15)
16488	CATHETERMETER, COLUMN (16)		
24125	CATHETERMETER, TWO-COORDINATE (16)	16541	CHROMATOGRAPH (08)
60134	CAVITATION CELL TRANSDUCER (10)	65006	CHROMATOGRAPH FRACTION COLLECTOR, LIQUID (10)
		16542	CHROMATOGRAPH, GAS (08)
16491	CEILOMETER (16)	60043	CHROMATOGRAPH, GAS, INLET (08)
		16543	CHROMATOGRAPH, LIQUID (04)
16492	CENTRIFUGE (16)		
16493	CENTRIFUGE, ASPHALT (10)	60254	CHUCK, GLASS (10)
16494	CENTRIFUGE, CLINICAL (16)		
16496	CENTRIFUGE, FORCE-FIELD (20)	60121	CIRCLE TESTER, DIVIDING (16)
16497	CENTRIFUGE, FORCE-FIELD, DUAL (20)		
16501	CENTRIFUGE, OIL-TEST (20)	16544	CIRCUIT ANALYZER (10)
16502	CENTRIFUGE, PARTICLE (20)		
		60265	CIRCUIT DESIGN SYSTEM (10)
16503	CHEMICAL ANALYZER (10)		
16504	CHEMICAL ANALYZER, CARBON (10)	30164	CIRCULARITY TESTER (16)
16505	CHEMICAL ANALYZER, CARBON, AUTOMATIC (10)		
16507	CHEMICAL ANALYZER, CARBON-HYDROGEN (10)	16545	CLEAN ENCLOSURE (10)
23437	CHEMICAL ANALYZER, CARBON-HYDROGEN-NITROGEN (10)	16546	CLEAN ENCLOSURE, BENCH (10)
23438	CHEMICAL ANALYZER, CARBON-HYDROGEN-NITROGEN, AUTOMATIC (10)	16547	CLEAN ENCLOSURE, BENCH, LAMINAR-FLOW (10)
		16548	CLEAN ENCLOSURE, BENCH, MICRON-FILTRATION (10)

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16549	CLEAN ENCLOSURE, BENCH, MICRON-FILTRATION, LAMINAR-FLOW (10)	16596	COMPUTER, DIGITAL (10)
16550	CLEAN ENCLOSURE, GLOVE-BOX (10)	20600	COMPUTER, DIGITAL, DESK-TOP (10)
23269	CLEAN ENCLOSURE, GLOVE BOX, DRY-GAS (10)	23258	COMPUTER, DIGITAL, DESK-TOP, MULTI-ROUTINE (10)
16551	CLEAN ENCLOSURE, GLOVE-BOX, LAMINAR-FLOW (10)	23259	COMPUTER, DIGITAL, DESK-TOP, PROGRAMMABLE (10)
16552	CLEAN ENCLOSURE, GLOVE-BOX, MICRON-FILTRATION (10)	16597	COMPUTER, DIGITAL, SPECIAL-PURPOSE (10)
16553	CLEAN ENCLOSURE, GLOVE-BOX, MICRON-FILTRATION, LAMINAR-FLOW (10)	30040	COMPUTER, HYBRID, COMPONENT (10)
16554	CLEAN ENCLOSURE, WALK-IN (10)		
16555	CLEAN ENCLOSURE, WALK-IN, LAMINAR-FLOW (10)	20511	COMPUTER STORAGE (10)
16556	CLEAN ENCLOSURE, WALK-IN, MICRON-FILTRATION (10)	20918	COMPUTER STORAGE, CIRCULATING DELAY-LINE (10)
16557	CLEAN ENCLOSURE, WALK-IN, MICRON-FILTRATION, LAMINAR-FLOW (10)	20514	COMPUTER STORAGE, MAGNETIC CORE (10)
		20919	COMPUTER STORAGE, MAGNETIC DISC (04)
60219	CLICKING MACHINE, DIE CUTTER (16)	20920	COMPUTER STORAGE, MAGNETIC DISC, RANDOM-ACCESS (04)
		20512	COMPUTER STORAGE, MAGNETIC DRUM (04)
16558	CLUTCH (04)	20921	COMPUTER STORAGE, MAGNETIC DRUM, RANDOM-ACCESS (04)
		20513	COMPUTER STORAGE, MAGNETIC TAPE (04)
60093	COIL WINDER (10)	20922	COMPUTER STORAGE, RANDOM-ACCESS (04)
		20923	COMPUTER STORAGE, THIN-FILM (04)
16559	COINCIDENCE ANALYZER (10)	20924	COMPUTER STORAGE, THIN-FILM, RANDOM-ACCESS (04)
30199	COINCIDENCE ANALYZER, MODULAR (10)		
30200	COINCIDENCE ANALYZER, MODULAR, INHIBIT (10)	60001	CONDUCTANCE BALANCE BOX (12)
24103	COINCIDENCE ANALYZER, MULTI-CHANNEL (10)		
		16598	CONSISTOMETER (10)
60112	COLD-HOT PLATE (16)		
16560	COLD TRAP (10)	23456	CONTACT AREA APPARATUS (04)
23270	COLD TRAP, GLASS (04)		
23271	COLD TRAP, METAL (10)	20534	CONTROL (10)
16561	COLLATOR (04)	20925	CONTROL FOR FLOWMETER (10)
60130	COLLET SET, LATHE (10)	20926	CONTROL FOR HYGROMETER (10)
16562	COLLIMATOR (12)	23231	CONTROL FOR LEVEL SENSOR (10)
60080	COLOR-MATCHING BOOTH (16)	20927	CONTROL FOR MOTOR (16)
		30187	CONTROL FOR MOTOR, INDEXING (16)
16563	COLORIMETER (12)		
16564	COLORIMETER, ABSORPTION (12)	23229	CONTROL FOR PRESSURE SENSOR (10)
16565	COLORIMETER, COLOR-DIFFERENCE (12)	20933	CONTROL FOR PRESSURE SENSOR, VACUUM (10)
16566	COLORIMETER, COLOR-DIFFERENCE, ABSORPTION (12)	30163	CONTROL FOR PRESSURE SENSOR, VACUUM, COLD CATHODE (10)
16567	COLORIMETER, COLOR-DIFFERENCE, FILTER, ABSORPTION (12)	30118	CONTROL FOR PRESSURE SENSOR, VACUUM, IONIZATION (10)
16568	COLORIMETER, COLOR-DIFFERENCE, FILTER, REFLECTION (12)	30119	CONTROL FOR PRESSURE SENSOR, VACUUM, IONIZATION-THERMOCOUPLE (10)
16569	COLORIMETER, COLOR-DIFFERENCE, REFLECTION (12)	30120	CONTROL FOR PRESSURE SENSOR, VACUUM, THERMOCOUPLE (10)
16570	COLORIMETER, REFLECTION (12)		
16571	COLORIMETER, TRISTIMULUS (12)	30067	CONTROL FOR PRINTER (10)
16572	COMMUNICATION SYSTEM (10)	30235	CONTROL FOR PRINTING UNIT (10)
16573	COMMUTATOR (08)	20928	CONTROL FOR PUMP (12)
		23353	CONTROL FOR PUMP, VACUUM (12)
16574	COMPASS (07)		
		30146	CONTROL FOR RECORDER (10)
16575	COMPRESSION STRENGTH TESTER (05)	30147	CONTROL FOR RECORDER, MAGNETIC (10)
16576	COMPRESSOR (12)	23416	CONTROL FOR RHEOMETER (10)
16577	COMPRESSOR, CENTRIFUGAL, GAS (12)	23417	CONTROL FOR RHEOMETER, TIMER (10)
16578	COMPRESSOR, CENTRIFUGAL, GAS, AIR (12)		
16579	COMPRESSOR, DIAPHRAGM, GAS (12)	20930	CONTROL FOR SHUTTER (10)
16580	COMPRESSOR, DIAPHRAGM, GAS, AIR (12)		
16581	COMPRESSOR, GEAR, GAS (12)	20931	CONTROL FOR TELEVISION SYSTEM (04)
16582	COMPRESSOR, GEAR, GAS, AIR (12)		
16583	COMPRESSOR, GEAR, ROTOR, GAS (12)	23230	CONTROL FOR THERMOMETER (10)
16584	COMPRESSOR, GEAR, ROTOR, GAS, AIR (12)	20929	CONTROL FOR THERMOMETER, RADIATION (10)
16585	COMPRESSOR, PISTON, GAS (12)	20932	CONTROL FOR THERMOMETER, THERMOCOUPLE (10)
16586	COMPRESSOR, PISTON, GAS, AIR (12)		
16587	COMPRESSOR, PISTON, GAS, REFRIGERANT (12)	23427	CONTROL FOR TITRATOR (10)
16588	COMPRESSOR, ROTOR, GAS, AIR (12)		
16589	COMPRESSOR, ROTOR, GAS (12)	16600	CONTROLLER, CHEMICAL CONCENTRATION (10)
16590	COMPRESSOR, TURBINE, GAS (12)	16599	CONTROLLER (08)
16591	COMPRESSOR, TURBINE, GAS, AIR (12)	30214	CONTROLLER, CHEMICAL CONCENTRATION, RECORDING (08)
16592	COMPRESSOR, WOBBLE-PLATE, GAS (12)	16601	CONTROLLER, ELECTRICAL QUANTITY (08)
16593	COMPRESSOR, WOBBLE-PLATE, GAS, AIR (12)	16602	CONTROLLER, ELECTRICAL QUANTITY, CURRENT (10)
		23178	CONTROLLER, ELECTRICAL QUANTITY, CURRENT, RECORDING (08)
16594	COMPUTER (04)	16603	CONTROLLER, ELECTRICAL QUANTITY, FREQUENCY (08)
16595	COMPUTER, ANALOG (10)	16604	CONTROLLER, ELECTRICAL QUANTITY, POWER (10)
30035	COMPUTER, ANALOG, COMPONENT (10)	23179	CONTROLLER, ELECTRICAL QUANTITY, FREQUENCY, RECORDING (08)
		23180	CONTROLLER, ELECTRICAL QUANTITY, POWER, RECORDING (08)



CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
23181	CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE (10)	23206	CONTROLLER, VELOCITY, ANGULAR, RECORDING (08)
23182	CONTROLLER, ELECTRICAL QUANTITY, VOLTAGE, RECORDING (08)	23202	CONTROLLER, VELOCITY, LINEAR (10)
16605	CONTROLLER, FLOW (08)	23207	CONTROLLER, VELOCITY, LINEAR, RECORDING (08)
16606	CONTROLLER, FLOW, GAS (12)	23201	CONTROLLER, VELOCITY, RECORDING (08)
30109	CONTROLLER, FLOW, GAS, FLUIDIC (16)	30241	CONVERTER, AC TO DC (12)
30110	CONTROLLER, FLOW, LIQUID, FLUIDIC (16)	60242	CONVERTER, TIME AMPLITUDE (12)
23183	CONTROLLER, FLOW, GAS, RECORDING (10)	60249	CONVERTER, TIME TO PULSE (12)
16607	CONTROLLER, FLOW, LIQUID (12)	23429	CONVEYOR (16)
23184	CONTROLLER, FLOW, LIQUID, RECORDING (10)	23430	CONVEYOR, BELT (16)
23192	CONTROLLER, FLOW, RECORDING (10)	30255	CORE FOR WIRE WINDING (16)
16608	CONTROLLER, FLOW, SEMI-SOLID (08)	16661	CORRELATION ANALYZER (10)
23185	CONTROLLER, FLOW, SEMI-SOLID, RECORDING (08)	20679	CORROSION METER (10)
16609	CONTROLLER, HUMIDITY (10)	20596	COULOMETER (12)
23186	CONTROLLER, HUMIDITY, RECORDING (10)	16662	COUNTER (08)
16625	CONTROLLER, PH (08)	16663	COUNTER, BIDIRECTIONAL (10)
23187	CONTROLLER, PH, RECORDING (08)	16664	COUNTER, BIDIRECTIONAL, BINARY (10)
16626	CONTROLLER, PHYSICAL LEVEL (08)	16665	COUNTER, BIDIRECTIONAL, BINARY, PRESET (10)
30066	CONTROLLER, PHYSICAL LEVEL, LIQUID (10)	16666	COUNTER, BIDIRECTIONAL, DECADE (10)
30046	CONTROLLER, PHYSICAL LEVEL, LIQUID, CRYOGENIC (08)	16667	COUNTER, BIDIRECTIONAL, DECADE, PRESET (10)
23188	CONTROLLER, PHYSICAL LEVEL, RECORDING (08)	16668	COUNTER, BIDIRECTIONAL, PRESET (10)
16627	CONTROLLER, POSITION (10)	16669	COUNTER, BINARY (10)
16628	CONTROLLER, POSITION, ANGULAR (12)	16670	COUNTER, BINARY, PRESET (10)
23189	CONTROLLER, POSITION, ANGULAR, RECORDING (10)	16671	COUNTER, DECADE (10)
16629	CONTROLLER, POSITION, LINEAR (12)	16672	COUNTER, DECADE, PRESET (10)
23190	CONTROLLER, POSITION, LINEAR, RECORDING (10)	16673	COUNTER, ELECTROMECHANICAL (08)
23283	CONTROLLER, POSITION OF VALVE (08)	16674	COUNTER, ELECTROMECHANICAL, PRESET (08)
16630	CONTROLLER, PRESSURE (08)	16675	COUNTER, ELECTRONIC (10)
16632	CONTROLLER, PRESSURE, GAS (08)	16676	COUNTER, ELECTRONIC, BIDIRECTIONAL (10)
23194	CONTROLLER, PRESSURE, GAS, RECORDING (08)	16677	COUNTER, ELECTRONIC, BIDIRECTIONAL, BINARY (10)
16633	CONTROLLER, PRESSURE, LIQUID (10)	16678	COUNTER, ELECTRONIC, BINARY (10)
23195	CONTROLLER, PRESSURE, LIQUID, RECORDING (08)	16680	COUNTER, ELECTRONIC, BINARY, PRESET (10)
23191	CONTROLLER, PRESSURE, RECORDING (08)	16681	COUNTER, ELECTRONIC, DECADE (10)
16634	CONTROLLER, PRESSURE, VACUUM (10)	16683	COUNTER, ELECTRONIC, DECADE, PRESET (10)
23196	CONTROLLER, PRESSURE, VACUUM, RECORDING (08)	16686	COUNTER, ELECTRONIC, PRESET (10)
16635	CONTROLLER, PROCESS-CONTROL STATION (10)	16687	COUNTER, PRESET (10)
16636	CONTROLLER, PROCESS-CONTROL STATION, BANG-BANG (10)	16688	COUNTER-TIMER (10)
16637	CONTROLLER, PROCESS-CONTROL STATION, BANG-BANG, MANUAL-OPTION (10)	16689	COUNTER-TIMER, DECADE (10)
16638	CONTROLLER, PROCESS-CONTROL STATION, CONSTANT (10)	16691	COUNTER-TIMER, DECADE, PRESET (10)
16639	CONTROLLER, PROCESS-CONTROL STATION, CONSTANT, MANUAL-OPTION (10)	16694	COUNTER-TIMER, PRESET (10)
23256	CONTROLLER, PROCESS-CONTROL STATION, DERIVATIVE (10)	65008	COUNTER-TIMER, PULSE-AMPLITUDE OUTPUT (10)
23257	CONTROLLER, PROCESS-CONTROL STATION, DERIVATIVE, MANUAL-OPTION (10)	60024	COUPLER (04)
16640	CONTROLLER, PROCESS-CONTROL STATION, DIFFERENTIAL (10)	60031	COUPLER, ACOUSTIC, TELE DATA (04)
16641	CONTROLLER, PROCESS-CONTROL STATION, DIFFERENTIAL, MANUAL-OPTION (10)	16697	COUPLER, COAXIAL (10)
23254	CONTROLLER, PROCESS-CONTROL STATION, INTEGRAL (10)	23018	COUPLER, DIRECTIONAL (10)
23255	CONTROLLER, PROCESS-CONTROL STATION, INTEGRAL, MANUAL-OPTION (10)	23019	COUPLER, DIRECTIONAL, COAXIAL (10)
16642	CONTROLLER, PROCESS-CONTROL STATION, MANUAL-OPTION (10)	23023	COUPLER, DIRECTIONAL, COAXIAL, FOUR-WAY (10)
23253	CONTROLLER, PROCESS-CONTROL STATION, MULTI-MODE (10)	23021	COUPLER, DIRECTIONAL, COAXIAL, THREE-WAY (10)
16643	CONTROLLER, PROCESS-CONTROL STATION, PROPORTIONAL (10)	23020	COUPLER, DIRECTIONAL, WAVEGUIDE (10)
16644	CONTROLLER, PROCESS-CONTROL STATION, PROPORTIONAL, MANUAL-OPTION (10)	23024	COUPLER, DIRECTIONAL, WAVEGUIDE, FOUR-WAY (10)
16645	CONTROLLER, PROCESS-CONTROL STATION, PROPORTIONAL-RESET (10)	23022	COUPLER, DIRECTIONAL, WAVEGUIDE, THREE-WAY (10)
16646	CONTROLLER, PROCESS-CONTROL STATION, PROPORTIONAL-RESET, MANUAL-OPTION (10)	16698	COUPLER, FOUR-WAY (10)
16647	CONTROLLER, PROCESS-CONTROL STATION, RESET (10)	16699	COUPLER, FOUR-WAY, COAXIAL (10)
16648	CONTROLLER, PROCESS-CONTROL STATION, RESET, MANUAL-OPTION (10)	16700	COUPLER, FOUR-WAY, WAVEGUIDE (10)
16649	CONTROLLER, PROCESS-CONTROL STATION, SET-POINT (10)	16701	COUPLER, IMPEDANCE MATCH (10)
16650	CONTROLLER, PROCESS-CONTROL STATION, SET-POINT, MANUAL-OPTION (10)	23076	COUPLER, IMPEDANCE MATCH, BALUN (10)
16651	CONTROLLER, PROCESS-CONTROL STATION, SIGNAL-ACTUATED (10)	16702	COUPLER, IMPEDANCE MATCH, CATHODE-FOLLOWER (08)
16652	CONTROLLER, PROCESS-CONTROL STATION, SIGNAL-ACTUATED, MANUAL-OPTION (10)	20681	COUPLER, IMPEDANCE MATCH, COAXIAL (10)
16653	CONTROLLER, PROCESS-CONTROL STATION, STEPLESS (10)	16703	COUPLER, IMPEDANCE MATCH, EMITTER-FOLLOWER (08)
16654	CONTROLLER, PROCESS-CONTROL STATION, STEPLESS, MANUAL-OPTION (10)	16704	COUPLER, IMPEDANCE MATCH, TUNABLE (10)
16657	CONTROLLER, TEMPERATURE (10)	16705	COUPLER, IMPEDANCE MATCH, TUNABLE, COAXIAL (10)
16658	CONTROLLER, TEMPERATURE, FLUID (12)	16706	COUPLER, IMPEDANCE MATCH, TUNABLE, WAVEGUIDE (10)
23381	CONTROLLER, TEMPERATURE, FLUID, PROGRAMMABLE (10)	20682	COUPLER, IMPEDANCE MATCH, WAVEGUIDE (10)
23198	CONTROLLER, TEMPERATURE, FLUID, RECORDING (10)	16707	COUPLER, ISOLATING (10)
16659	CONTROLLER, TEMPERATURE, GAS (12)	16708	COUPLER, ISOLATING, COAXIAL (10)
23382	CONTROLLER, TEMPERATURE, GAS, PROGRAMMABLE (10)	16709	COUPLER, ISOLATING, WAVEGUIDE (10)
23199	CONTROLLER, TEMPERATURE, GAS, RECORDING (10)	30057	COUPLER, MICROWAVE SCANNING (08)
16660	CONTROLLER, TEMPERATURE, LIQUID (12)	23406	COUPLER, POWER DIVIDER (10)
23383	CONTROLLER, TEMPERATURE, LIQUID, PROGRAMMABLE (10)		
23200	CONTROLLER, TEMPERATURE, LIQUID, RECORDING (10)		
23380	CONTROLLER, TEMPERATURE, PROGRAMMABLE (10)		
23197	CONTROLLER, TEMPERATURE, RECORDING (10)		
30257	CONTROLLER, THIN-FILM DEPOSITION (04)		
20697	CONTROLLER, VELOCITY (08)		
20698	CONTROLLER, VELOCITY, ANGULAR (10)		



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23405	COUPLER, POWER DIVIDER, THREE-WAY, COAXIAL (10)	16809	DEMOMULATOR, MODULAR, DIFFERENTIAL (08)
30014	COUPLER, ROTATABLE, WAVEGUIDE (08)	16808	DEMOMULATOR, MODULAR, DIFFERENTIAL, FREQUENCY-MODULATION (08)
16710	COUPLER, SHORTING (08)	16813	DEMOMULATOR, MODULAR, DIFFERENTIAL, VARIABLE (08)
16711	COUPLER, SHORTING, ADJUSTABLE (08)	16812	DEMOMULATOR, MODULAR, DIFFERENTIAL, VARIABLE, FREQUENCY-MODULATION (08)
16712	COUPLER, SHORTING, ADJUSTABLE, COAXIAL (08)	16815	DEMOMULATOR, MODULAR, FREQUENCY-MODULATION (08)
16713	COUPLER, SHORTING, ADJUSTABLE, WAVEGUIDE (08)	16820	DEMOMULATOR, MODULAR, VARIABLE (08)
16714	COUPLER, SHORTING, COAXIAL (10)	16819	DEMOMULATOR, MODULAR, VARIABLE, FREQUENCY-MODULATION (08)
23027	COUPLER, SHORTING, FIXED (10)	16816	DEMOMULATOR, PLUG-IN (05)
23028	COUPLER, SHORTING, FIXED, COAXIAL (10)	16817	DEMOMULATOR, VARIABLE (08)
23029	COUPLER, SHORTING, FIXED, WAVEGUIDE (10)	16818	DEMOMULATOR, VARIABLE, FREQUENCY-MODULATION (08)
16715	COUPLER, SHORTING, WAVEGUIDE (10)	16763	DENSITY APPARATUS (10)
16716	COUPLER, THREE-WAY (10)	23008	DENSITY APPARATUS, BALANCE (08)
16717	COUPLER, THREE-WAY, COAXIAL (10)	16764	DENSITY APPARATUS, FLOAT (10)
16718	COUPLER, THREE-WAY, WAVEGUIDE (10)	16765	DENSITY APPARATUS, GAS (10)
16722	COUPLER, WAVEGUIDE (10)	16766	DENSITY APPARATUS, GAS, BALANCE (08)
23314	COUPLER, WAVEGUIDE, TWIST (10)	16767	DENSITY APPARATUS, LIQUID (10)
16724	CRYOGENIC APPARATUS (12)	16768	DENSITY APPARATUS, LIQUID, BALANCE (08)
16725	CRYOGENIC APPARATUS, CRYOSTAT (12)	16769	DENSITY APPARATUS, LIQUID, DISPLACEMENT (08)
16726	CRYSTAL (04)	16770	DENSITY APPARATUS, LIQUID, DISPLACEMENT, FLOAT (10)
23112	CRYSTAL DETECTOR (04)	16771	DENSITY APPARATUS, LIQUID, PYCNOMETER (25)
23313	CRYSTAL DETECTOR MOUNT, MICROWAVE (10)	16772	DENSITY APPARATUS, SOLID (16)
16727	CRYSTAL GROWER (05)	16773	DENSITY APPARATUS, SOLID, ASPHALT (16)
60108	CURRENT COMPARATOR, DC (04)	16774	DENSITY APPARATUS, SOLID, BALANCE (10)
16728	CURRENT REFERENCE (10)	16775	DENSITY APPARATUS, SOLID, DISPLACEMENT, FLOAT (10)
16729	CURRENT REFERENCE, AC (10)	60159	DETECTOR GENERATOR (10)
16731	CURRENT REFERENCE, AC, STANDARD (10)	16776	DEWAR (10)
16732	CURRENT REFERENCE, AC, VARIABLE (10)	23351	DEWAR, GLASS (10)
16734	CURRENT REFERENCE, DC (10)	23352	DEWAR, METAL (12)
16736	CURRENT REFERENCE, DC, STANDARD (10)	16777	DIAL INDICATOR (20)
16737	CURRENT REFERENCE, DC, VARIABLE (10)	16780	DIE-BONDER (10)
<b>D</b>		16778	DIELECTRIC SAMPLE HOLDER (12)
60212	DATA ACQUISITION SYSTEM (10)	16779	DIELECTROMETER (06)
60052	DATA CARRIER (10)	16781	DIFFERENTIAL GEAR UNIT (10)
16739	DATA CONVERTER (10)	20000	DIFFRACTION GRATING (15)
16740	DATA CONVERTER, ANALOG-TO-DIGITAL (10)	16782	DIFFRACTOMETER (16)
16741	DATA CONVERTER, BINARY-TO-DECIMAL (10)	16783	DIFFRACTOMETER, ELECTRON (16)
16742	DATA CONVERTER, BINARY-TO-GREY CODE (10)	16784	DIFFRACTOMETER, ELECTRON, PHOTOGRAPHIC (16)
16748	DATA CONVERTER, TO COMPUTER-COMPATIBLE (10)	16785	DIFFRACTOMETER, ELECTRON, RECORDING (16)
16743	DATA CONVERTER, DECIMAL-TO-BINARY (10)	16786	DIFFRACTOMETER, ELECTRON, SCANNING (16)
16744	DATA CONVERTER, DECIMAL-TO-GREY CODE (10)	16787	DIFFRACTOMETER, NEUTRON (16)
16745	DATA CONVERTER, DIGITAL-TO-ANALOG (10)	16788	DIFFRACTOMETER, NEUTRON, PHOTOGRAPHIC (16)
16746	DATA CONVERTER, MULTICHANNEL (10)	16789	DIFFRACTOMETER, NEUTRON, RECORDING (16)
16747	DATA CONVERTER, ONE-CHANNEL (10)	16790	DIFFRACTOMETER, NEUTRON, SCANNING (16)
18608	DATA SORTER (10)	16791	DIFFRACTOMETER, X-RAY (12)
16759	DECOMMUTATOR (08)	16792	DIFFRACTOMETER, X-RAY, CRYSTAL (16)
16760	DECONTAMINATION EQUIPMENT (10)	16793	DIFFRACTOMETER, X-RAY, CRYSTAL, RECORDING (12)
60051	DEFLAKER, WOOD PULP (16)	16794	DIFFRACTOMETER, X-RAY, CRYSTAL, SCANNING (12)
60241	DELAY BOX (12)	16795	DIFFRACTOMETER, X-RAY, PHOTOGRAPHIC (16)
16761	DELAY-LINE (12)	16796	DIFFRACTOMETER, X-RAY, POWDER (16)
16762	DEMAGNETIZER (15)	16797	DIFFRACTOMETER, X-RAY, POWDER, PHOTOGRAPHIC (16)
23333	DEMOMULATOR (08)	16798	DIFFRACTOMETER, X-RAY, POWDER, RECORDING (12)
16806	DEMOMULATOR, DIFFERENTIAL (08)	16799	DIFFRACTOMETER, X-RAY, POWDER, SCANNING (12)
16807	DEMOMULATOR, DIFFERENTIAL, FREQUENCY-MODULATION (08)	16800	DIFFRACTOMETER, X-RAY, RECORDING (12)
16810	DEMOMULATOR, DIFFERENTIAL, VARIABLE (08)	16801	DIFFRACTOMETER, X-RAY, SCANNING (12)
16811	DEMOMULATOR, DIFFERENTIAL, VARIABLE, FREQUENCY-MODULATION (08)	16802	DIGESTER (12)
16814	DEMOMULATOR, FREQUENCY-MODULATION (08)	16803	DILATOMETER (10)
		16804	DIOPTRMETER (16)
		16821	DISPLACEMENT SENSOR (05)
		20009	DISPLACEMENT SENSOR, CAPACITIVE (05)
		23281	DISPLACEMENT SENSOR, DIFFERENTIAL TRANSFORMER (05)
		30213	DISPLACEMENT SENSOR, EDDY CURRENT (05)
		20008	DISPLACEMENT SENSOR, INDUCTIVE (05)





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60176	ELECTRO ANALYZER (12)	16954	ELECTROPHOROGRAPH, PAPER (12)
16921	ELECTROCHEMICAL CELL (10)	16955	ELECTROPHOROGRAPH, PAPER, CONTINUOUS-FLOW (12)
30252	ELECTRO DEPOSITION APPARATUS (10)	16956	ELECTROPHOROGRAPH, PAPER, DISC (12)
16922	ELECTROGRAPH (10)	16957	ELECTROPHOROGRAPH, THIN-FILM (12)
30124	ELECTROLYSIS ANALYZER (12)	16958	ELECTROPLATING TANK (12)
30240	ELECTROMETER (10)	16959	ELECTROSCOPE (07)
16923	ELECTRON DEVICE CURVE-TRACER (12)	20693	ELECTROSTATIC FLAW DETECTION APPARATUS (16)
16924	ELECTRON DEVICE TESTER (12)	16960	ELECTROSTATIC LENS (10)
16925	ELECTRON GUN (10)	23155	ELLIPSOMETER CELL (10)
16926	ELECTRON MICROSCOPE (12)	60004	ENGRAVING MACHINE (16)
30275	ELECTRON MICROSCOPE, ELECTROMAGNETIC (12)	16963	ENLARGER (16)
16928	ELECTRON MICROSCOPE, ELECTROSTATIC (12)	24001	ENLARGER, PHOTOGRAPHIC (16)
16929	ELECTRON MICROSCOPE, ELECTROSTATIC, FIELD-EMISSION (12)	16964	ENVIRONMENTAL ENCLOSURE (12)
16930	ELECTRON MICROSCOPE, ELECTROSTATIC, FIELD-IONIZATION (12)	30083	ENVIRONMENTAL ENCLOSURE, APPEARANCE (16)
16927	ELECTRON MICROSCOPE, SCANNING (12)	16965	ENVIRONMENTAL ENCLOSURE, ATMOSPHERE (16)
23156	ELECTRON MICROSCOPE STAGE (12)	16966	ENVIRONMENTAL ENCLOSURE, HUMIDITY (12)
16932	ELECTRON MICROSCOPE STAGE, GONIOMETER (12)	16967	ENVIRONMENTAL ENCLOSURE, PRESSURE (12)
23218	ELECTRON MULTIPLIER (05)	23415	ENVIRONMENTAL ENCLOSURE, PRESSURE-TEMPERATURE (12)
30104	ELECTRON PROBE MICROANALYZER (15)	20715	ENVIRONMENTAL ENCLOSURE, SALT-SPRAY (12)
16934	ELECTRON SCATTER APPARATUS (10)	16968	ENVIRONMENTAL ENCLOSURE, SPACE SIMULATOR (12)
30077	ELECTRON SCATTER APPARATUS, HIGH ENERGY DETECTOR (10)	16969	ENVIRONMENTAL ENCLOSURE, SUNLIGHT (12)
16935	ELECTRON SPECTROMETER, BETA-RAY, HIGH-ENERGY (15)	24128	ENVIRONMENTAL ENCLOSURE, SUNLIGHT, RAIN (12)
16936	ELECTRON SPECTROMETER, BETA-RAY, LOW-ENERGY (15)	16970	ENVIRONMENTAL ENCLOSURE, TEMPERATURE (12)
30268	ELECTRON SPECTROMETER, DISPERSIVE (15)	23075	ENVIRONMENTAL ENCLOSURE, TEMPERATURE, CRYSTAL (16)
16937	ELECTRON SPECTROMETER, HIGH-ENERGY (15)	24109	ETCHER (16)
16938	ELECTRON SPECTROMETER, LOW-ENERGY (15)	23407	ETCHER, ELECTROLYTIC (16)
30269	ELECTRON SPECTROMETER, NON-DISPERSIVE, GAS, PROPORTIONAL (05)	24110	ETCHER, FINE-LINE (16)
30270	ELECTRON SPECTROMETER, NON-DISPERSIVE, SOLID-STATE (05)	16972	EVAPORATOR (10)
16933	ELECTRON SPECTROMETER, PARAMAGNETIC RESONANCE (15)	30103	EVAPORATOR, ROTARY (10)
16939	ELECTRON SPECTROMETER, SPIN RESONANCE (15)	20667	EVAPORIMETER (10)
30081	ELECTRONIC FANOUT (10)	60232	EYELETING MACHINE (16)
23154	ELECTRONIC GATE (10)	60218	EYE MOVEMENT MONITOR (10)
23306	ELECTRONIC GATE, 'AND' LOGIC (10)		
23305	ELECTRONIC GATE, COINCIDENCE (10)	<b>F</b>	
30244	ELECTRONIC GATE, INSPECTING (10)	16986	FACSIMILE EQUIPMENT (12)
23309	ELECTRONIC GATE, MODULAR (10)	16987	FAN (12)
23310	ELECTRONIC GATE, MODULAR, 'AND' LOGIC (10)	16988	FATIGUE TESTER (10)
23308	ELECTRONIC GATE, MODULAR, COINCIDENCE (10)	23236	FATIGUE TESTER, BENDING (16)
23311	ELECTRONIC GATE, MODULAR, 'NOR' LOGIC (10)	30284	FATIGUE TESTER, PROGRAMMABLE (10)
23307	ELECTRONIC GATE, 'NOR' LOGIC (10)	23409	FATIGUE TESTER, ROTATING-BEAM (16)
30017	ELECTRONIC LOGIC DEVICE (10)	23237	FATIGUE TESTER, TORSION (16)
23328	ELECTRONIC MULTIPLIER (08)	60197	FEEDER, AUTOMATIC, TO GLASS VIAL SEALER (12)
23329	ELECTRONIC MULTIPLIER, ANALOG (08)	60046	FEEDER, ROTARY (12)
23330	ELECTRONIC MULTIPLIER, DIGITAL (08)	16989	FIBER OPTIC (16)
20044	ELECTRONIC MULTIPLIER, PHASE-ERROR (08)	16990	FILM TRANSPORT (12)
20508	ELECTRONIC SIGNAL COMPARATOR (08)	16991	FILM TRANSPORT, SERVO-CONTROLLED (12)
23265	ELECTRONIC SIGNAL COMPARATOR, TIME-CODE (08)	16992	FILM TRANSPORT, 16MM (12)
16946	ELECTROPHOROGRAPH (12)	16993	FILM TRANSPORT, 16MM, SERVO-CONTROLLED (12)
16947	ELECTROPHOROGRAPH, CATAPHORESIS (12)	16994	FILM TRANSPORT, 35MM (12)
16948	ELECTROPHOROGRAPH, CONTINUOUS-FLOW (12)	16995	FILM TRANSPORT, 35MM, SERVO-CONTROLLED (12)
16949	ELECTROPHOROGRAPH, HIGH-VOLTAGE (12)	60199	FILTER, MAGNETIC (16)
16950	ELECTROPHOROGRAPH, MICRO (12)	30099	FIRE EXTINGUISHING SYSTEM (10)
16951	ELECTROPHOROGRAPH, MICRO, CONTINUOUS-FLOW (12)	30158	FIT GAGE (10)
16952	ELECTROPHOROGRAPH, MICRO, PAPER (12)	17855	FIT GAGE, CIRCULAR (10)
16953	ELECTROPHOROGRAPH, MICRO, THIN-FILM (12)	30159	FIT GAGE, SCREW THREAD (10)



CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
30044	FLAME RESISTANCE TESTER (10)	17064	FORCE GAGE, PROVING-RING, TEMPERATURE-COMPENSATED (16)
16997	FLEXURAL STRENGTH APPARATUS, SHEET (16)	17065	FORCE GAGE, PROVING-RING, STRAIN-GAGE (16)
16998	FLOWMETER (05)	17067	FORCE GAGE, PROVING-RING, STRAIN-GAGE, TEMPERATURE-COMPENSATED (16)
16999	FLOWMETER, CALIBRATOR (10)	17068	FORCE GAGE, STRAIN-GAGE, COMPRESSION (16)
17001	FLOWMETER, GAS, AIR (10)	17069	FORCE GAGE, STRAIN-GAGE, COMPRESSION-TENSION (16)
17002	FLOWMETER, GAS, AIR, MASS-FLOW (10)	17070	FORCE GAGE, STRAIN-GAGE, TENSION (16)
17003	FLOWMETER, GAS, AIR, VELOCITY (05)	17072	FORCE GAGE, TEMPERATURE-COMPENSATED (16)
17004	FLOWMETER, GAS, AIR, VOLUMETRIC (10)	17073	FORCE GAGE, TENSION (16)
17005	FLOWMETER, GAS, CALIBRATOR (25)	17071	FORCE GAGE FOR MAGNETIC TAPE TENSION (14)
17007	FLOWMETER, GAS, MASS-FLOW (12)	17074	FORCE MACHINE (16)
17008	FLOWMETER, GAS, MASS-FLOW, MOVING-ELEMENT (10)	17075	FORCE MACHINE, COMPRESSION (16)
17009	FLOWMETER, GAS, NON-PERTURBING (05)	17076	FORCE MACHINE, COMPRESSION, DEAD-WEIGHT (16)
17010	FLOWMETER, GAS, NON-PERTURBING, ACOUSTIC (05)	17077	FORCE MACHINE, COMPRESSION-TENSION (16)
17011	FLOWMETER, GAS, NON-PERTURBING, ELECTROMAGNETIC (12)	17078	FORCE MACHINE, COMPRESSION-TENSION, DEAD-WEIGHT (16)
17012	FLOWMETER, GAS, NON-PERTURBING, MAGNETIC RESONANCE (12)	17079	FORCE MACHINE, DEAD-WEIGHT (16)
17013	FLOWMETER, GAS, NON-PERTURBING, RADIOACTIVE TRACER (05)	20011	FORCE MACHINE, HYDRAULIC (16)
17014	FLOWMETER, GAS, VELOCITY (10)	23157	FORCE MACHINE, HYDRAULIC, COMPRESSION (16)
23284	FLOWMETER, GAS, VELOCITY, HOT-WIRE (10)	23158	FORCE MACHINE, HYDRAULIC, COMPRESSION-TENSION (16)
17015	FLOWMETER, GAS, VELOCITY, MOVING-ELEMENT (10)	23159	FORCE MACHINE, HYDRAULIC, TENSION (16)
17016	FLOWMETER, GAS, VOLUMETRIC (10)	17080	FORCE MACHINE, TENSION (16)
17017	FLOWMETER, GAS, VOLUMETRIC, MOVING-ELEMENT (10)	17081	FORCE MACHINE, TENSION, DEAD-WEIGHT (16)
23011	FLOWMETER, GAS, VOLUMETRIC, WET-TEST (10)	20935	FRACTIONATING VESSEL, BARRIER-DIFFUSION (15)
17018	FLOWMETER, LIQUID, CALIBRATOR (25)	20535	FRACTIONATING VESSEL (15)
17020	FLOWMETER, LIQUID, MASS-FLOW (12)	20936	FRACTIONATING VESSEL, CHROMATOGRAPHIC (15)
17021	FLOWMETER, LIQUID, MASS-FLOW, MOVING-ELEMENT (10)	20937	FRACTIONATING VESSEL, DENSITY GRADIENT (15)
17022	FLOWMETER, LIQUID, NON-PERTURBING (08)	20938	FRACTIONATING VESSEL, DISTILLATION (15)
17023	FLOWMETER, LIQUID, NON-PERTURBING, ACOUSTIC (05)	23010	FRACTIONATING VESSEL, DISTILLATION, SOLVENT RECOVERY (15)
17024	FLOWMETER, LIQUID, NON-PERTURBING, ELECTROMAGNETIC (12)	20939	FRACTIONATING VESSEL, DISTILLATION, SPINNING-ELEMENT (15)
17025	FLOWMETER, LIQUID, NON-PERTURBING, MAGNETIC RESONANCE (12)	20940	FRACTIONATING VESSEL, ION-EXCHANGE (15)
17026	FLOWMETER, LIQUID, NON-PERTURBING, RADIOACTIVE TRACER (05)	20941	FRACTIONATING VESSEL, REACTION (15)
17027	FLOWMETER, LIQUID, VELOCITY (10)	20942	FRACTIONATING VESSEL, REACTION, CATALYST (15)
17028	FLOWMETER, LIQUID, VELOCITY, MOVING-ELEMENT (08)	20943	FRACTIONATING VESSEL, SORPTION (15)
17029	FLOWMETER, LIQUID, VOLUMETRIC (10)	20944	FRACTIONATING VESSEL, SPINNING-ELEMENT (15)
17030	FLOWMETER, LIQUID, VOLUMETRIC, MOVING-ELEMENT (04)	20945	FRACTIONATING VESSEL, THERMAL-DIFFUSION (15)
17031	FLOWMETER, MASS-FLOW (08)	17094	FRAME (10)
17032	FLOWMETER, MASS-FLOW, MOVING-ELEMENT (08)	17095	FRAME, RELAY-RACK (05)
17033	FLOWMETER, NON-PERTURBING (08)	30278	FRAME, STRUCTURES REACTION (20)
17034	FLOWMETER, NON-PERTURBING, ACOUSTIC (08)	23398	FRAME, INSTRUMENT MODULE (15)
17035	FLOWMETER, NON-PERTURBING, ELECTROMAGNETIC (08)	30113	FRAME, INSTRUMENT MODULE, INTEGRAL POWER SUPPLY (10)
17036	FLOWMETER, NON-PERTURBING, MAGNETIC RESONANCE (08)	17096	FRAME, TENTING (25)
17037	FLOWMETER, NON-PERTURBING, RADIOACTIVE TRACER (08)	30209	FREENESS TESTER, WOOD PULP (14)
17038	FLOWMETER, VELOCITY (08)	23146	FREQUENCY CHANGER (08)
17039	FLOWMETER, VELOCITY, MOVING-ELEMENT (08)	60103	FREQUENCY, GAITHERSBURG STANDARD SYSTEM (16)
17040	FLOWMETER, VOLUMETRIC (10)	20046	FREQUENCY CHANGER, MODULAR (10)
17041	FLOWMETER, VOLUMETRIC, MOVING-ELEMENT (10)	23250	FREQUENCY CHANGER, MODULAR, COUNTER (10)
23302	FLUID AMPLIFIER (25)	23147	FREQUENCY CHANGER, MULTIPLIER (10)
17042	FLUID RELAY (25)	23072	FREQUENCY CHANGER, MULTIPLIER, CRYSTAL (10)
65011	FLUID TRANSFER LINE (08)	23203	FREQUENCY CHANGER, POWER (08)
65012	FLUID TRANSFER LINE, COOLED (08)	23205	FREQUENCY CHANGER, POWER, MULTIPLIER (08)
65010	FLUID TRANSFER LINE, HEATED (08)	60113	FREQUENCY COMPARATOR (12)
20678	FLUOROSCOPE (16)	30219	FREQUENCY DIVIDER (06)
17044	FLYING-SPOT SCANNER (10)	23145	FREQUENCY DIVIDER, DECADE (06)
17060	FORCE GAGE (16)	23144	FREQUENCY DIVIDER, MODULAR, SIGNAL GENERATOR, DECADE (06)
17045	FORCE GAGE, COMPRESSION (16)	60109	FREQUENCY METER (16)
17046	FORCE GAGE, COMPRESSION-TENSION (16)	60140	FREQUENCY MULTIPLIER (08)
17047	FORCE GAGE, DEFLECTION (16)	60010	FREQUENCY STABILIZER, MICROWAVE (15)
17048	FORCE GAGE, HYDRAULIC (16)	20877	FRICTION TESTER (10)
17052	FORCE GAGE, LOAD-CELL (16)	17099	FUEL CELL (05)
17049	FORCE GAGE, HYDRAULIC, COMPRESSION (16)	23069	FUME HOOD (15)
17050	FORCE GAGE, HYDRAULIC, COMPRESSION-TENSION (16)	17105	FURNACE (10)
17051	FORCE GAGE, HYDRAULIC, TENSION (16)	17100	FURNACE, CRUCIBLE (15)
17053	FORCE GAGE, LOAD-CELL, HYDRAULIC (16)		
17057	FORCE GAGE, LOAD-CELL, STRAIN-GAGE (16)		
17059	FORCE GAGE, LOAD-CELL, STRAIN-GAGE, TEMPERATURE-COMPENSATED (16)		
17056	FORCE GAGE, LOAD-CELL, TEMPERATURE-COMPENSATED (16)		
17062	FORCE GAGE, PROVING-RING (16)		

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17101	FURNACE, CRUCIBLE, ELECTRIC (15)	17182	GONIOMETER, SETTING, X-RAY APPARATUS (15)
17102	FURNACE, CRUCIBLE, ELECTRIC, ARC (10)	17183	GRAVITOMETER (15)
17103	FURNACE, CRUCIBLE, ELECTRIC, RESISTANCE (15)	60262	GUN COATING MOGUL (10)
20960	FURNACE, ELECTRIC (10)	17185	GYROSCOPE (10)
17104	FURNACE, ELECTRIC, ARC (10)		
17106	FURNACE, ELECTRIC, ARC, MICRO (10)	<b>H</b>	
17108	FURNACE, ELECTRIC, INDUCTION (15)	17186	HAEMACYTOMETER (15)
17109	FURNACE, ELECTRIC, MICRO (10)	17187	HAND DRILL (04)
17110	FURNACE, ELECTRIC, MICROWAVE (10)	17188	HARDNESS TESTER (12)
17111	FURNACE, ELECTRIC, RESISTANCE (15)	17189	HARDNESS TESTER, INDENTATION (12)
17113	FURNACE, ELECTRIC, RESISTANCE, MICRO (10)	17190	HARDNESS TESTER, INDENTATION, BRINELL (12)
30132	FURNACE, ELECTRIC, RESISTANCE, MUFFLE (15)	17191	HARDNESS TESTER, INDENTATION, ROCKWELL (12)
20961	FURNACE, FOSSIL-FUEL (10)	17192	HARDNESS TESTER, INDENTATION, SHORE (12)
17116	FURNACE, GLASS-MELTING (10)	17193	HARDNESS TESTER, PENETROMETER (20)
17118	FURNACE, METAL-TREATING (10)	20714	HARDNESS TESTER, SCRATCH (20)
17119	FURNACE, METAL-TREATING, CONTROLLED-ATMOSPHERE (10)		
17122	FURNACE, METAL-TREATING, PRESSURIZED (10)	17194	HAZE METER (15)
17124	FURNACE, MICRO (12)	17195	HEADPHONES (10)
17125	FURNACE, MICRO, ANALYSIS (12)	23384	HEAT EXCHANGER, CIRCULATING FLUID (16)
17126	FURNACE, MUFFLE (12)	17196	HEAT EXCHANGER (11)
17128	FURNACE, MUFFLE, TUBE (12)	24000	HEAT EXCHANGER, THERMOELECTRIC (11)
30041	FURNACE, PRESSURIZED (10)	30267	HEATED ENCLOSURE (12)
17129	FURNACE, SOLAR (10)	17223	HEATER (10)
17131	FURNACE, SOLAR, MICRO (10)	17197	HEATER, ELECTRIC (12)
23278	FURNACE, TUBE (08)	17198	HEATER, ELECTRIC, INDUCTION (12)
23279	FURNACE, TUBE, ELECTRIC (08)	17199	HEATER, ELECTRIC, INDUCTION, PORTABLE (12)
17132	FURNACE, VACUUM (12)	17200	HEATER, ELECTRIC, INDUCTION, VARIABLE (12)
17133	FURNACE, VACUUM, ELECTRIC (12)	17201	HEATER, ELECTRIC, INDUCTION, VARIABLE, PORTABLE (12)
		17202	HEATER, ELECTRIC, MICROWAVE (12)
<b>G</b>		17203	HEATER, ELECTRIC, MICROWAVE, VARIABLE (12)
20611	GAGE BLOCKS (16)	17204	HEATER, ELECTRIC, PORTABLE (12)
17136	GALVANOMETER (08)	17205	HEATER, ELECTRIC, RESISTANCE (12)
17137	GALVANOMETER, BALLISTIC (16)	24106	HEATER, ELECTRIC, RESISTANCE, IMMERSION (12)
17139	GALVANOMETER, BALLISTIC, OPTICAL LEVER (16)	24105	HEATER, ELECTRIC, RESISTANCE, IMMERSION, QUARTZ (12)
17141	GALVANOMETER, ELECTRONIC (08)	17206	HEATER, ELECTRIC, RESISTANCE, PORTABLE (12)
17143	GALVANOMETER, OPTICAL LEVER (16)	17207	HEATER, ELECTRIC, RESISTANCE, SPACE (12)
17144	GALVANOMETER, OPTICAL LEVER, PHOTOELECTRIC (16)	17208	HEATER, ELECTRIC, RESISTANCE, SPACE, PORTABLE (12)
17146	GALVANOMETER, RECORDING (08)	17209	HEATER, ELECTRIC, RESISTANCE, SPACE, VARIABLE (12)
17147	GAMMA SOURCE (16)	17210	HEATER, ELECTRIC, RESISTANCE, SPACE, VARIABLE, PORTABLE (12)
20543	GAMMA-RAY SPECTROMETER (10)	17211	HEATER, ELECTRIC, RESISTANCE, VARIABLE (12)
60186	GAS GENERATOR (10)	17212	HEATER, ELECTRIC, RESISTANCE, VARIABLE, PORTABLE (12)
23334	GAS GUN (10)	17213	HEATER, ELECTRIC, VARIABLE (12)
30279	GAS PURIFIER, SORPTION (10)	17214	HEATER, ELECTRIC, VARIABLE, PORTABLE (12)
17154	GEAR COMPARATOR (10)	17215	HEATER, FOSSIL-FUEL (10)
30169	GEODETIC TAPE COMPARATOR (15)	17216	HEATER, FOSSIL-FUEL, PORTABLE (10)
30106	GLOSSMETER (15)	17217	HEATER, FOSSIL-FUEL, SPACE (10)
17155	GONIOMETER (10)	17218	HEATER, FOSSIL-FUEL, SPACE, PORTABLE (10)
17156	GONIOMETER, LEVEL (12)	17219	HEATER, FOSSIL-FUEL, SPACE, VARIABLE (10)
17157	GONIOMETER, LEVEL, BUBBLE (12)	17220	HEATER, FOSSIL-FUEL, SPACE, VARIABLE, PORTABLE (10)
17158	GONIOMETER, LEVEL, BUBBLE, PRECISION (12)	17221	HEATER, FOSSIL-FUEL, VARIABLE (10)
20685	GONIOMETER, LEVEL, OPTICAL (10)	17222	HEATER, FOSSIL-FUEL, VARIABLE, PORTABLE (10)
17160	GONIOMETER, OPTICAL (10)	17224	HEATER, PORTABLE (10)
17161	GONIOMETER, OPTICAL, FULL-CIRCLE (10)	17225	HEATER, VARIABLE (10)
17163	GONIOMETER, OPTICAL, SEXTANT (15)	17226	HEATER, VARIABLE, PORTABLE (10)
17165	GONIOMETER, OPTICAL, THEODOLITE (15)	17227	HEIGHT GAGE, MECHANICAL (12)
17167	GONIOMETER, POTENTIOMETRIC (15)	24127	HEIGHT GAGE, ELECTRONIC (08)
17170	GONIOMETER, PROTRACTOR (20)	17228	HOIST (16)
17172	GONIOMETER, SELSYN (15)	17229	HOIST, ELECTRIC (16)
17173	GONIOMETER, SETTING (15)	17230	HOIST, ELECTRIC, BELL JAR (16)
17174	GONIOMETER, SETTING, CRYSTAL (20)	17231	HOIST, ELECTRIC, CHAIN (16)
17175	GONIOMETER SETTING, DIVIDING HEAD (20)	17234	HOIST, MANUAL (16)
17177	GONIOMETER, SETTING, INDEXING TABLE (20)	17235	HOIST, MANUAL, BELL JAR (16)
17180	GONIOMETER, SETTING, SINE-BAR (20)	17236	HOIST, MANUAL, CHAIN (16)



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17239	HOLOGRAPHIC APPARATUS (12)	17282	IMPEDANCE METER, CAPACITANCE, BRIDGE, SCHERING (10)
17241	HOT ENCLOSURE FOR RADIOACTIVE MATERIAL (10)	17283	IMPEDANCE METER, CAPACITANCE, BRIDGE, WIEN (10)
17242	HOT ENCLOSURE, BENCH (10)	30198	IMPEDANCE METER-CAPACITANCE, INDUCTANCE, RESISTANCE (10)
17243	HOT ENCLOSURE, BENCH, LEAD-SHIELDED (10)	17284	IMPEDANCE METER, INDUCTANCE (12)
17244	HOT ENCLOSURE, BENCH, LOW-ENERGY (10)	17285	IMPEDANCE METER, INDUCTANCE, BRIDGE (12)
17245	HOT ENCLOSURE, LEAD-SHIELDED (10)	17286	IMPEDANCE METER, INDUCTANCE, BRIDGE, HAY (12)
17246	HOT ENCLOSURE, MOBILE (10)	17287	IMPEDANCE METER, INDUCTANCE, BRIDGE, OATES-STROUD (12)
17247	HOT ENCLOSURE, MOBILE, LEAD-SHIELDED (10)	17288	IMPEDANCE METER, INDUCTANCE, BRIDGE, WIEN (12)
17248	HOT ENCLOSURE, MOBILE, LOW-ENERGY (10)	17289	IMPEDANCE METER, INDUCTANCE, MUTUAL (12)
60041	HOT ENCLOSURE, TRANSFER SYSTEM, PNEUMATIC, RABBIT (10)	17290	IMPEDANCE METER, INDUCTANCE, MUTUAL, BRIDGE (12)
17249	HOT ENCLOSURE, WALK-IN (10)	17291	IMPEDANCE METER, INDUCTANCE, MUTUAL, BRIDGE, CAMPBELL (12)
17250	HOT ENCLOSURE, WALK-IN, LEAD SHIELDED (10)	17292	IMPEDANCE METER, INDUCTANCE, MUTUAL, BRIDGE, CAREY-FOSTER (12)
17251	HOT ENCLOSURE, WALK-IN, LOW-ENERGY (10)	17293	IMPEDANCE METER, INDUCTANCE, MUTUAL, BRIDGE, HEAVISIDE (12)
30216	HUMIDITY GENERATOR (16)	17294	IMPEDANCE METER, INDUCTANCE, MUTUAL, BRIDGE, HEAVISIDE-CAMPBELL (12)
60139	HUMIDITY SATURATOR (16)	17295	IMPEDANCE METER, INDUCTANCE, MUTUAL, BRIDGE, MAXWELL (12)
17252	HYDRAULIC CHANNEL (20)	17296	IMPEDANCE METER, INDUCTANCE, SELF (12)
60185	HYDROGEN GAS PURIFIER (10)	17297	IMPEDANCE METER, INDUCTANCE, SELF, BRIDGE (12)
60204	HYDROGEN GENERATOR (10)	17298	IMPEDANCE METER, INDUCTANCE, SELF, BRIDGE, ANDERSON (12)
17253	HYDROSTATIC TESTER (20)	17300	IMPEDANCE METER, INDUCTANCE, SELF, BRIDGE, MAXWELL (12)
17254	HYGROMETER (10)	17299	IMPEDANCE METER, INDUCTANCE, SELF, BRIDGE, OWEN (12)
17255	HYGROMETER, CRITICAL-FLOW (10)	17301	IMPEDANCE METER, RESISTANCE (16)
17256	HYGROMETER, CRITICAL-FLOW, RECORDING (10)	17302	IMPEDANCE METER, RESISTANCE, BRIDGE (16)
17260	HYGROMETER, COULOMETRIC (10)	17303	IMPEDANCE METER, RESISTANCE, BRIDGE, KELVIN (16)
17257	HYGROMETER, DEW-POINT (10)	30193	IMPEDANCE METER, RESISTANCE, BRIDGE, KELVIN WHEATSTONE (16)
17258	HYGROMETER, DEW-POINT, RECORDING (10)	24005	IMPEDANCE METER, RESISTANCE, BRIDGE, MEGOHM (16)
17259	HYGROMETER, ELECTRIC (10)	17304	IMPEDANCE METER, RESISTANCE, BRIDGE, MUELLER (16)
17261	HYGROMETER, HAIR (10)	17305	IMPEDANCE METER, RESISTANCE, BRIDGE, WHEATSTONE (16)
17262	HYGROMETER, HAIR, RECORDING (10)	17306	IMPEDANCE METER, RESISTANCE, BRIDGE, WHEATSTONE, SLIDE-WIRE (12)
17263	HYGROMETER, IR (10)	17307	IMPEDANCE METER, RESISTANCE, DIGITAL (12)
17264	HYGROMETER, IR, RECORDING (10)	17308	IMPEDANCE METER, RESISTANCE, FOUR-POINT PROBE (10)
17265	HYGROMETER, PSYCHROMETER (10)	17309	IMPEDANCE METER, RESISTANCE, INSULATION TEST (16)
17266	HYGROMETER, PSYCHROMETER, ASPIRATED (10)	17310	IMPEDANCE METER, RESISTANCE, MEGOHM (12)
17267	HYGROMETER, PSYCHROMETER, RECORDING (10)	17311	IMPEDANCE METER, RESISTANCE, MEGOHM, DIGITAL (12)
17268	HYGROMETER, PSYCHROMETER, SLING (10)	17312	IMPEDANCE METER, RESISTANCE, MILLIOHM (12)
17269	HYGROMETER, RECORDING (10)	17313	IMPEDANCE METER, RESISTANCE, MILLIOHM, FOUR-POINT PROBE (12)
17270	HYGRO-THERMOGRAPH (10)	17314	IMPEDANCE METER, RESISTANCE, SOIL (12)
30078	ICE-POINT REFERENCE (16)	30100	IMPEDANCE METER, VECTOR (08)
17271	IGNITION-POINT TESTER (10)	60153	INDEXING TABLE (20)
23326	IMAGE CONVERTER (16)	60091	INDICATOR, WIND DIRECTION (16)
23327	IMAGE CONVERTER, IR-TO-VISIBLE (16)	23225	INDICATOR FOR FLOWMETER (10)
60029	IMAGE REVOLVER (08)	30286	INDICATOR FOR FORCE SENSOR (10)
30019	IMPACT SOUND GENERATOR (12)	23226	INDICATOR FOR LEVEL SENSOR (10)
17272	IMPACT TESTER (12)	30250	INDICATOR FOR LOAD CELL (10)
17273	IMPACTOR (10)	23227	INDICATOR FOR PRESSURE SENSOR (10)
23006	IMPACTOR, ELECTRIC (10)	30215	INDICATOR FOR SENSOR GENERAL-PURPOSE (10)
17275	IMPEDANCE METER, BRIDGE (12)	23362	INDICATOR FOR SENSOR, SERVO GENERAL-PURPOSE (10)
23394	IMPEDANCE METER, BRIDGE, COAXIAL (12)	30250	INDICATOR FOR STRAIN GAGE SENSORS (10)
30042	IMPEDANCE METER, BRIDGE, FOUR-PAIR (12)	23228	INDICATOR FOR THERMOMETER (10)
23414	IMPEDANCE METER, BRIDGE, WAVEGUIDE (12)	65007	INDICATOR FOR THERMOMETER, DIGITAL (10)
30107	IMPEDANCE METER, BRIDGE, WAVEGUIDE, POWER-MEASURING (12)	17315	INDUCTANCE STANDARD (16)
17276	IMPEDANCE METER, CAPACITANCE (10)	17316	INDUCTOR (16)
17277	IMPEDANCE METER, CAPACITANCE, BRIDGE (10)	17317	INDUCTOR, MUTUAL (16)
17278	IMPEDANCE METER, CAPACITANCE, BRIDGE, CAMPBELL-COLPITTS (10)	30264	INDUCTOR, MUTUAL, CRYOGENIC (16)
17279	IMPEDANCE METER, CAPACITANCE, BRIDGE, MAXWELL (10)	17320	INDUCTOR, VARIABLE (16)
17280	IMPEDANCE METER, CAPACITANCE, BRIDGE, MAXWELL, OC COMMUTATOR (10)	17321	INDUCTOR, VARIABLE, DECADE (16)
17281	IMPEDANCE METER, CAPACITANCE, BRIDGE, NERNST (10)	17322	INDUCTOR, VARIABLE, DECADE, MUTUAL (16)
		17325	INDUCTOR, VARIABLE, MUTUAL (16)
		60157	INSERTION LOSS TEST SET, WAVEGUIDE (10)
		30004	INSTRUMENT TRAINING MODULES (10)
		17329	INTEGRATING SPHERE, OPTICAL (15)
		17330	INTEGRATOR (12)
		60147	INTENSITY METER, ULTRAVIOLET (16)
		17331	INTERFEROMETER (10)
		17332	INTERFEROMETER, DENTAL (10)
		17333	INTERFEROMETER, FABRY-PEROT (10)



CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
17334	INTERFEROMETER, GRAZING-INCIDENCE (10)	23387	LEAK STANDARD (08)
17335	INTERFEROMETER, MICHELSON (12)	17372	LEATHER SHRINKAGE TESTER (16)
17336	INTERFEROMETER, MICROWAVE (12)	17373	LENGTH SCALE (16)
17337	INTERFEROMETER, PARALLEL (12)	17374	LENGTH SCALE, CHAIN (16)
20045	INTERFEROMETER, PULFRICH (12)	17375	LENGTH SCALE, METER BAR (25)
60194	INTERNAL FRICTION MEASURE, YOUNGS MODULUS, DYNAMIC MECHANICAL PROPERTIES (16)	17376	LENGTH SCALE, METER BAR, INVVAR (25)
17338	INVERTER, DC TO AC (12)	17377	LENGTH SCALE, OPTICAL (16)
17340	ISOLATION TABLE, VIBRATION-FREE (12)	17378	LENGTH SCALE, OPTICAL, ETALON (16)
60094	ISOLATOR, WAVEGUIDE (10)	23458	LENGTH SCALE, ROLLING-WHEEL (10)
65044	ITEM SELECTOR (16)	17379	LENGTH SCALE, TAPE (25)
65043	ITEM SELECTOR, EDGE-NOTCH CARD (16)	17380	LENGTH SCALE, TAPE, BENCH (25)
		17381	LENGTH SCALE, TAPE, BENCH, STEEL (25)
<b>J</b>		17382	LENGTH STANDARD (25)
60085	JAWS FOR TEST SPECIMENS (16)	17383	LENS (12)
17342	JERKMETER (10)	24044	LENS, IR (12)
20545	JIG (15)	65003	LENS, MICROSCOPE EYE-PIECE, MEASURING (12)
20544	JIG, ADJUSTABLE (15)	30005	LENS, MICROSCOPE EYE-PIECE, PHOTO-ADAPTIVE (16)
23102	JIG, ADJUSTABLE, MICRO (15)	24002	LENS, MICROSCOPE OBJECTIVE (16)
30201	JIG, ADJUSTABLE, MICRO, OPTICAL ELEMENT (15)	24006	LENS, MICROSCOPE OBJECTIVE, REFLECTING (12)
23451	JIG, ADJUSTABLE, MICROWAVE COMPONENT (15)	23422	LENS, QUARTZ (16)
23410	JIG, CLAMPING (15)	17384	LENS TESTER (16)
		23232	LEVEL SENSOR (10)
<b>K</b>		20002	LEVEL SENSOR, LIQUID (10)
17343	KERR CELL (16)	17385	LIFT (16)
17350	KEYER (05)	23316	LIFT, HYDRAULIC (16)
		23318	LIFT, HYDRAULIC PLATFORM (16)
		23009	LIFT, PLATFORM (16)
		23315	LIFT, SCREW (16)
		23317	LIFT, SCREW, PLATFORM (16)
<b>L</b>		60053	LIGHT (08)
17351	LAMP TEST EQUIPMENT (10)	30050	LIGHT, BRIGHTNESS REFERENCE (12)
17352	LASER, GAS, CARBON DIOXIDE, CONTINUOUS (02)	20957	LIGHT, CARBON ARC (12)
17353	LASER, GAS, CARBON DIOXIDE, PULSED (02)	17387	LIGHT, DEUTERIUM (08)
17354	LASER, GAS, CONTINUOUS (02)	17388	LIGHT, FLUORESCENT (12)
17355	LASER, GAS, HELIUM-NEON, CONTINUOUS (02)	17389	LIGHT, HIGH SILICA-IODINE (08)
17356	LASER, GAS, HELIUM-NEON, PULSED (02)	17390	LIGHT, HYDROGEN (08)
17357	LASER, GAS, PULSED (02)	17391	LIGHT, HYDROGEN, MONOCHROMATIC (08)
17358	LASER, LIQUID, CONTINUOUS (02)	17392	LIGHT, HYDROGEN, MONOCHROMATIC, WAVELENGTH STANDARD (12)
17359	LASER, LIQUID, PULSED (02)	17393	LIGHT, INSTRUMENT ILLUMINATION (12)
17360	LASER, SOLID, CONTINUOUS (04)	17394	LIGHT, KRYPTON (12)
17361	LASER, SOLID, PULSED (04)	17395	LIGHT, KRYPTON, MONOCHROMATIC (12)
17362	LASER, SOLID, RUBIDIUM, CONTINUOUS (04)	17396	LIGHT, KRYPTON, MONOCHROMATIC, WAVELENGTH STANDARD (12)
17363	LASER, SOLID, RUBIDIUM, PULSED (04)	17397	LIGHT, MERCURY (12)
17364	LASER, SOLID, RUBY, CONTINUOUS (04)	17398	LIGHT, MERCURY, MONOCHROMATIC (12)
17365	LASER, SOLID, RUBY, PULSED (04)	17399	LIGHT, MERCURY, MONOCHROMATIC, WAVELENGTH STANDARD (12)
17366	LASER, SOLID, SEMICONDUCTOR, CONTINUOUS (04)	17400	LIGHT, METALLIC HALIDE (08)
17367	LASER, SOLID, SEMICONDUCTOR, PULSED (04)	30283	LIGHT, MICROPULSING (08)
17368	LASER EXCITATION UNIT (10)	17402	LIGHT, SODIUM (08)
30248	LASER MODULATION UNIT (10)	17403	LIGHT, SODIUM, MONOCHROMATIC (08)
30065	LASER POWER METER (10)	17404	LIGHT, SODIUM, MONOCHROMATIC, WAVELENGTH STANDARD (08)
17369	LATHE (16)	23304	LIGHT, STAND-BY (12)
23134	LATHE, GLASS BLOWER (20)	17405	LIGHT, STROBOSCOPIC (12)
23135	LATHE, WATCHMAKER (20)	17406	LIGHT, STROBOSCOPIC, PHOTOGRAPHIC (12)
30259	LEAD SULFIDE DETECTOR (04)	17407	LIGHT, TUNGSTEN (12)
17371	LEAK DETECTOR (08)	20946	LIGHT, TUNGSTEN, QUARTZ-IODINE (08)
23244	LEAK DETECTOR, PRESSURE-TEST (08)	30249	LIGHT, ULTRAVIOLET (12)
23245	LEAK DETECTOR, TRACER (08)	17408	LIGHT, XENON (12)
23246	LEAK DETECTOR, TRACER, GAS (08)	17409	LIGHT, ZIRCONIUM (08)
20012	LEAK DETECTOR, TRACER, GAS, HELIUM (08)	17410	LIGHT AMPLIFIER (12)
23377	LEAK DETECTOR, TRACER, GAS, MASS SPECTROMETER (10)	17411	LIGHT BOX (16)
23378	LEAK DETECTOR, TRACER, GAS, MASS SPECTROMETER, HELIUM (10)	17412	LIGHT BOX, DODGING (16)
		17413	LIGHT BOX, FLUORESCENT (16)
		17415	LIGHT BOX, RETOUCHING (16)
		17416	LIGHT BOX, RETOUCHING, FLUORESCENT (16)
		17417	LIGHT BOX, TRACING (16)

CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
17418	LIGHT BOX, TRACING, FLUORESCENT (16)	60005	MARKING MACHINE (16)
30287	LIGHT DETECTOR (05)	17483	MASER (10)
30101	LIGHT HANDLING SYSTEM FOR SYNCHROTRON (16)	17484	MASS SPECTROMETER (10)
60200	LIGHT SOURCE HOUSING (16)	17485	MASS SPECTROMETER, CYCLOIDAL (10)
60202	LIQUID HELIUM TRANSFER TUBE (12)	17486	MASS SPECTROMETER, DOUBLE-FOCUSSED (10)
17419	LIQUIFIER (10)	17487	MASS SPECTROMETER, DOUBLE-FOCUSSED, ELECTROMAGNET (10)
60135	LOUDSPEAKER (10)	17488	MASS SPECTROMETER, DOUBLE-FOCUSSED, PERMANENT MAGNET (10)
<b>M</b>		30265	MASS SPECTROMETER, MONOPOLE-FIELD (10)
17421	MACHMETER (10)	17489	MASS SPECTROMETER, QUADRUPOLE-FIELD (10)
17422	MAGNET (10)	17490	MASS SPECTROMETER, SINGLE-FOCUSSED (10)
17423	MAGNET, ELECTROMAGNET (16)	17491	MASS SPECTROMETER, SINGLE-FOCUSSED, ELECTROMAGNET (10)
17424	MAGNET, ELECTROMAGNET, COOLED (16)	17492	MASS SPECTROMETER, SINGLE-FOCUSSED, PERMANENT MAGNET (10)
17427	MAGNET, ELECTROMAGNET, PULSED (16)	17493	MASS SPECTROMETER, TIME-OF-FLIGHT (10)
17428	MAGNET, ELECTROMAGNET, PULSED, COOLED (16)	30010	MASS SPECTROMETER CONTROL CONSOLE (10)
17431	MAGNET, ELECTROMAGNET, QUADRUPOLE (16)	17494	MASS STANDARD (25)
17432	MAGNET, ELECTROMAGNET, QUADRUPOLE, COOLED (16)	25001	MASS STANDARD, PRESSURE CALIBRATION (16)
17435	MAGNET, ELECTROMAGNET, QUADRUPOLE, PULSED (16)	17496	MATERIALS FILTER (04)
17436	MAGNET, ELECTROMAGNET, QUADRUPOLE, PULSED, COOLED (16)	17497	MATERIALS FILTER, GAS (04)
17439	MAGNET, ELECTROMAGNET, QUADRUPOLE, VARIABLE (16)	17498	MATERIALS FILTER, GAS, MEMBRANE (04)
17440	MAGNET, ELECTROMAGNET, QUADRUPOLE, VARIABLE, COOLED (16)	17499	MATERIALS FILTER, GAS, SCREEN (04)
17443	MAGNET, ELECTROMAGNET, QUADRUPOLE, VARIABLE, PULSED (16)	17500	MATERIALS FILTER, GAS, SORPTION (04)
17444	MAGNET, ELECTROMAGNET, QUADRUPOLE, VARIABLE, PULSED, COOLED (16)	17501	MATERIALS FILTER, GAS, VORTEX (04)
17447	MAGNET, ELECTROMAGNET, SUPERCONDUCTING (10)	17502	MATERIALS FILTER, LIQUID (04)
17449	MAGNET, ELECTROMAGNET, SUPERCONDUCTING, QUADRUPOLE (10)	17504	MATERIALS FILTER, LIQUID, SCREEN (04)
17451	MAGNET, ELECTROMAGNET, SUPERCONDUCTING, QUADRUPOLE, VARIABLE (10)	17505	MATERIALS FILTER, LIQUID, SORPTION (04)
17453	MAGNET, ELECTROMAGNET, SUPERCONDUCTING, VARIABLE (10)	17506	MATERIALS FILTER, LIQUID, VORTEX (04)
17455	MAGNET, ELECTROMAGNET, VARIABLE (16)	17503	MATERIALS FILTER, MEMBRANE (04)
17456	MAGNET, ELECTROMAGNET, VARIABLE, COOLED (16)	17507	MATERIALS FILTER, PARTICLE (04)
17459	MAGNET, ELECTROMAGNET, VARIABLE, PULSED (16)	17508	MATERIALS FILTER, PARTICLE, SCREEN (04)
17460	MAGNET, ELECTROMAGNET, VARIABLE, VARIABLE, PULSED, COOLED (16)	17509	MATERIALS FILTER, PARTICLE, SCREEN, ELECTROSTATIC (04)
17463	MAGNET, PERMANENT (16)	17510	MATERIALS FILTER, PARTICLE, SETTLING (04)
17464	MAGNET, PERMANENT, HIGH-STRENGTH (16)	17511	MATERIALS FILTER, PARTICLE, SORPTION (04)
17465	MAGNET, PERMANENT, MAGNETRON-TYPE (16)	17512	MATERIALS FILTER, PARTICLE, VORTEX (04)
17467	MAGNET, PERMANENT, QUADRUPOLE (16)	17513	MATERIALS MIXER (10)
17468	MAGNET, PERMANENT, QUADRUPOLE, HIGH-STRENGTH (16)	20018	MATERIALS MIXER, CEMENT (10)
17470	MAGNET, PERMANENT, SHAPED-FIELD (16)	65029	MATERIALS MIXER, LIQUID (10)
17471	MAGNET, PERMANENT, SHAPED-FIELD, HIGH-STRENGTH (16)	24036	MATERIALS MIXER, WOOD PULP (16)
30212	MAGNETIC FIELD PROBE, NMR SPECTROMETER (10)	23204	MATERIALS MIXER, RIFLE (16)
20692	MAGNETIC FLAW DETECTION APPARATUS (16)	65039	MATERIALS MIXER, ROLLING-ACTION (16)
65009	MAGNETIC TAPE HEAD TESTER (16)	30025	MATERIALS MIXER, RUBBER (16)
30006	MAGNETIC TAPE DEMAGNETIZER (20)	23450	MATERIALS MIXER, VIBRATORY (10)
17472	MAGNETIZER (20)	20676	MATERIALS SAMPLER (10)
17473	MAGNETOMETER (12)	60125	MATERIALS SAMPLER, GAS (05)
17474	MAGNETOMETER, COIL-TYPE (12)	30251	MATERIALS SAMPLER, LIQUID (05)
17475	MAGNETOMETER, HALL EFFECT (12)	24004	MATERIALS SAMPLER, PARTICLE (15)
17476	MAGNETOMETER, MOVING-MAGNET (12)	23336	MATERIALS SAMPLER, PARTICLE, AIR (15)
17477	MAGNETOMETER, NUCLEAR-MAGNETIC-RESONANCE (12)	20675	MATERIALS SORTER (15)
17478	MAGNETOMETER, PROTON PRECESSION (12)	23431	MATERIALS SORTER, SIEVE (10)
17479	MAGNETOMETER, RADIO-FREQUENCY (12)	17514	MATERIALS STORAGE (08)
17480	MAGNETOMETER, SATURABLE REACTOR (12)	17515	MATERIALS STORAGE, BULK SOLID (16)
60268	MAGNETOMETER PROBE (12)	30134	MATERIALS STORAGE, BULK SOLID, THERMALLY INSULATED (16)
17481	MAGNIFIER, OPTICAL (25)	23425	MATERIALS STORAGE, CRYOGENIC LIQUID (10)
17482	MANIPULATOR (12)	23449	MATERIALS STORAGE, FLAME-PROOF (10)
20671	MANIPULATOR, MASTER-SLAVE (12)	17516	MATERIALS STORAGE, GAS (08)
20668	MANIPULATOR, MICRO (12)	17517	MATERIALS STORAGE, GAS, CORROSIVE (04)
20669	MANIPULATOR, MICRO, LEFT-HAND (12)	17518	MATERIALS STORAGE, GAS, CORROSIVE, PRESSURIZED (04)
20670	MANIPULATOR, MICRO, RIGHT-HAND (12)	17519	MATERIALS STORAGE, GAS, PRESSURIZED (10)
		17520	MATERIALS STORAGE, LIQUID (08)
		17521	MATERIALS STORAGE, LIQUID, CORROSIVE (04)
		17522	MATERIALS STORAGE, LIQUID, CORROSIVE, PRESSURIZED (04)
		17523	MATERIALS STORAGE, LIQUID, PRESSURIZED (10)
		17524	MATERIALS STORAGE, LIQUID, WATER (16)
		30001	MEASURING MACHINE (16)
		20846	MECHANICAL WAVEFORM GENERATOR (10)
		21066	MECHANICAL WAVEFORM GENERATOR, ELECTROMECHANICAL (10)

CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
21068	MECHANICAL WAVEFORM GENERATOR, ELECTROCHEMICAL (10)	17560	MICROSCOPE, PHOTOGRAPHIC, AUTOMATIC (16)
21067	MECHANICAL WAVEFORM GENERATOR, FLUIDIC (10)	30192	MICROSCOPE, PHOTOMETRIC (16)
20595	MEDIA CONVERTER, DATA PROCESSING (10)	17561	MICROSCOPE, POLARIZING (16)
20962	MEDIA CONVERTER, PAPER CARO TO MAGNETIC TAPE (10)	17555	MICROSCOPE, POLARIZING, PETROGRAPHIC (16)
20963	MEDIA CONVERTER, PAPER CARO TO PAPER TAPE (10)	23298	MICROSCOPE, POLARIZING, PHOTOGRAPHIC (16)
20964	MEDIA CONVERTER, PAPER TAPE TO MAGNETIC TAPE (10)	17562	MICROSCOPE, RESEARCH (16)
60169	MERCURY CATHODE APPARATUS (10)	17563	MICROSCOPE, RESEARCH, STEREO (16)
60170	MERCURY PURIFIER (10)	17564	MICROSCOPE, RESEARCH, STEREO, TRINOCULAR (16)
30070	MERCURY VAPOR DETECTOR (10)	17575	MICROSCOPE, STEREO (16)
17525	METALS COMPARATOR (10)	17576	MICROSCOPE, STEREO, TRINOCULAR (16)
30220	METALS DETECTOR (10)	17577	MICROSCOPE, STEREO, ZOOM (12)
30087	MICRO CALORIMETER, MILLIMETER-WAVE (10)	17578	MICROSCOPE, STEREO, ZOOM, TRINOCULAR (12)
20101	MICROFILM READER (10)	17579	MICROSCOPE, TRINOCULAR (16)
17526	MICROFILM READER, APERTURE CARO (16)	17580	MICROSCOPE, ZOOM (12)
17527	MICROFILM READER, APERTURE CARO, PRINTING (10)	17581	MICROSCOPE, ZOOM, TRINOCULAR (12)
23208	MICROFILM READER, LOGICAL ACCESS (10)	24042	MICROSCOPE, WITH HEATED STAGE (12)
17528	MICROFILM READER, MICROFICHE (16)	17565	MICROSCOPE STAGE (16)
17529	MICROFILM READER, MICROFICHE, PRINTING (10)	17566	MICROSCOPE STAGE, COOLED (12)
17530	MICROFILM READER, MULTI-FORMAT (16)	17567	MICROSCOPE STAGE, HEATED (12)
17531	MICROFILM READER, MULTI-FORMAT, PRINTING (10)	17568	MICROSCOPE STAGE, MECHANICAL 6 (2)
17532	MICROFILM READER, ROLL FILM (16)	17569	MICROSCOPE STAGE, MECHANICAL, COOLED (12)
17533	MICROFILM READER, ROLL FILM, CASSETTE (16)	17570	MICROSCOPE STAGE, MECHANICAL, HEATED (12)
17534	MICROFILM READER, ROLL FILM, PRINTING (10)	17571	MICROSCOPE STAGE, ROTARY (12)
17535	MICROMETER (07)	17572	MICROSCOPE STAGE, ROTARY, MECHANICAL (12)
21069	MICROMETER, DIGITAL (07)	17573	MICROSCOPE STAGE, ROTARY, MECHANICAL, COOLED (12)
23129	MICROMETER, HEAD ONLY (16)	17574	MICROSCOPE STAGE, ROTARY, MECHANICAL, HEATED (12)
60179	MICROMETER, IMAGE SPLITTING, MICROSCOPE (10)	17582	MICROTOME (10)
65041	MICROMETER FOR PAPER (16)	17583	MICROTOME, FREEZING (10)
60011	MICROMETRIC TRANSLATOR, PIEZOELECTRIC (07)	17584	MICROTOME, FREEZING, OSCILLATORY (10)
17536	MICROPHONE (15)	17587	MICROTOME, FREEZING, ROTARY (10)
17537	MICROSCOPE (12)	17589	MICROTOME, METAL (10)
17538	MICROSCOPE, DARK-FIELD (16)	17590	MICROTOME, METAL, OSCILLATORY (10)
17539	MICROSCOPE, DARK-FIELD, STEREO (16)	17591	MICROTOME, METAL, ROTARY (10)
17540	MICROSCOPE, DARK-FIELD, STEREO, TRINOCULAR (16)	17592	MICROTOME, OSCILLATORY (10)
17541	MICROSCOPE, FLUORESCENCE (16)	17595	MICROTOME, ROTARY (10)
17542	MICROSCOPE, FLUORESCENCE, STEREO (16)	17597	MICROWAVE CAVITY (10)
17543	MICROSCOPE, FLUORESCENCE, STEREO, TRINOCULAR (16)	17600	MICROWAVE DUPLEXER (10)
24042	MICROSCOPE, HEATED STAGE (12)	60207	MICROWAVE GENERATOR (04)
30043	MICROSCOPE, IMAGE-ANALYZING (12)	17601	MICROWAVE GUIDE (10)
17544	MICROSCOPE, INTERFERENCE-ILLUMINATION (16)	17602	MICROWAVE GYRATOR SECTION (10)
17545	MICROSCOPE, MEASURING (12)	17603	MICROWAVE LINE-STRETCHER (10)
30029	MICROSCOPE, MEASURING, COORDINATE, PROJECTION-TYPE (20)	17604	MICROWAVE SLOTTED-SECTION (10)
24123	MICROSCOPE, MEASURING, LINEAR (16)	17605	MICROWAVE TRANSMISSION LINE (10)
17546	MICROSCOPE, MEASURING, STEREO (16)	17606	MICROWAVE TUBE (04)
17547	MICROSCOPE, MEASURING, STEREO, ZOOM (12)	17607	MICROWAVE TUBE, BACKWARD-WAVE (04)
24124	MICROSCOPE, MEASURING, TWO-COORDINATE (16)	17608	MICROWAVE TUBE, CROSSED-FIELD (04)
30031	MICROSCOPE, MEASURING, TWO-COORDINATE, PROJECTION-TYPE (20)	17609	MICROWAVE TUBE, KLYSTRON (04)
17548	MICROSCOPE, MEASURING, ZOOM (12)	17610	MICROWAVE TUBE, MAGNETRON (04)
30034	MICROSCOPE, MEASURING FOR BRINELL INDENTATIONS (16)	17611	MICROWAVE TUBE, TRAVELLING-WAVE (04)
23300	MICROSCOPE, METALLURGICAL (16)	60260	MICROWAVE TUNING HEAD (10)
23301	MICROSCOPE, METALLURGICAL, METALLOGRAPH (16)	30086	MILLIMETER WAVEGUIDE (10)
17549	MICROSCOPE, MULTIPLE-ILLUMINATION (16)	17613	MILLING MACHINE (14)
17550	MICROSCOPE, MULTIPLE-ILLUMINATION, PHOTOGRAPHIC (16)	17614	MIRROR (16)
17551	MICROSCOPE, MULTIPLE-ILLUMINATION, PHOTOGRAPHIC, AUTOMATIC (16)	20591	MIRROR, PARTIALLY REFLECTING (16)
17552	MICROSCOPE, MULTIPLE-ILLUMINATION, RESEARCH (16)	60028	MOBILE TEST LAB (10)
17553	MICROSCOPE, MULTIPLE-ILLUMINATION, RESEARCH, STEREO (16)	17615	MODULATION METER (12)
17554	MICROSCOPE, MULTIPLE-ILLUMINATION, RESEARCH, STEREO, TRINOCULAR (16)	17616	MODULATOR (10)
23299	MICROSCOPE, PETROGRAPHIC, PHOTOGRAPHIC (16)	21064	MODULATOR, OPTICAL (16)
17556	MICROSCOPE, PHASE-CONTRAST (16)		
17557	MICROSCOPE, PHASE-CONTRAST, STEREO (16)		
17558	MICROSCOPE, PHASE-CONTRAST, STEREO, TRINOCULAR (16)		
17559	MICROSCOPE, PHOTOGRAPHIC (16)		



## 30234 NEUTRON BEAM CONTROL CONSOLE (10)

60203 NEUTRON DETECTING TIME OF FLIGHT SYSTEM (12)

17648 NEUTRON SOURCE (20)

30079 NEUTRON SOURCE CALIBRATING BATH (20)

20003 NEUTRON SPECTROMETER (16)

30256 NOISE FIGURE METER (10)

17650 NOISE POWER-LEVEL METER (10)

60188 NUCLEAR MAGNETIC RESONANCE PROBE (10)

17651 NUCLEAR MAGNETIC RESONANCE SPECTROMETER (10)

30271 NUCLEAR MAGNETIC RESONANCE SPECTROMETER, BROADLINE (12)

17652 NUCLEAR MAGNETIC RESONANCE SPECTROMETER, DUAL LOCK (10)

17653 NUCLEAR MAGNETIC RESONANCE SPECTROMETER, EXTERNAL LOCK (10)

17654 NUCLEAR MAGNETIC RESONANCE SPECTROMETER, INTERNAL LOCK (10)

17655 NULL INDICATOR (05)

17655 NULL INICATOR, ELECTRONIC (05)

23216 NULL INDICATOR, GALVANOMETER-TYPE (10)

23031 NULL INDICATOR, MODULAR (05)

23217 NULL INDICATOR, MODULAR, GALVANOMETER-TYPE (10)

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17656 OPTICAL BENCH (16)

20956 OPTICAL FILTER (05)

23376 OPTICAL FILTER, SPATIAL (05)

20020 OPTICAL FILTER, WEDGE (05)

17658 OPTICAL FRINGE COUNTER (05)

60101 OPTICAL MASK ALINEMENT SYSTEM (05)

17659 OPTICAL MIXER (05)

30108 OPTICAL POWER METER (05)

60174 OPTICAL POWER METER, ION-COUNTING (05)

23289 OPTICAL SIGNAL GENERATOR (12)

17661 OPTICAL SPECTROMETER (08)

17662 OPTICAL SPECTROMETER, ABSORPTION (16)

17663 OPTICAL SPECTROMETER, ABSORPTION, IR (16)

17664 OPTICAL SPECTROMETER, ABSORPTION, IR, FAR (16)

17665 OPTICAL SPECTROMETER, ABSORPTION, IR, NEAR (16)

17666 OPTICAL SPECTROMETER, ABSORPTION, UV (16)

17667 OPTICAL SPECTROMETER, ABSORPTION, UV, FAR (16)

17668 OPTICAL SPECTROMETER, ABSORPTION, UV, NEAR (16)

30056 OPTICAL SPECTROMETER, ABSORPTION, VACUUM (16)

17669 OPTICAL SPECTROMETER, BACKSCATTER, UV (16)

20965 OPTICAL SPECTROMETER, EMISSION (10)

20966 OPTICAL SPECTROMETER, EMISSION, FLAME (10)

20967 OPTICAL SPECTROMETER, EMISSION, IR (16)

20968 OPTICAL SPECTROMETER, EMISSION, IR, FAR (16)

20969 OPTICAL SPECTROMETER, EMISSION, IR, NEAR (16)

20970 OPTICAL SPECTROMETER, EMISSION, UV (16)

20971 OPTICAL SPECTROMETER, EMISSION, UV, FAR (16)

20972 OPTICAL SPECTROMETER, EMISSION, UV, NEAR (16)

30068 OPTICAL SPECTROMETER, EMISSION, VACUUM (16)

17670 OPTICAL SPECTROMETER, FLUORESCENCE (16)

20973 OPTICAL SPECTROMETER, FLUORESCENCE, UV (16)

23016 OPTICAL SPECTROMETER, FLUORESCENCE, UV, FAR (16)

20975 OPTICAL SPECTROMETER, FLUORESCENCE, UV, NEAR (16)

60256 OPTICAL SPECTROMETER, FÖRSTER-PRISM, IR (06)

17671 OPTICAL SPECTROMETER, GRATING (16)

17672 OPTICAL SPECTROMETER, GRATING, IR (16)

17673 OPTICAL SPECTROMETER, GRATING, IR, FAR (16)

17674 OPTICAL SPECTROMETER, GRATING, IR, NEAR (16)

17675 OPTICAL SPECTROMETER, GRATING MONOCHROMATOR (16)

CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
20979	OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, IR (16)	21040	OPTICAL SPECTROMETER, PHOTOGRAPHIC, UV, FAR (08)
20980	OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, IR, FAR (16)	21041	OPTICAL SPECTROMETER, PHOTOGRAPHIC, UV, NEAR (08)
20981	OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, IR, NEAR (16)	21042	OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM (08)
20982	OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, UV (16)	21043	OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, IR (08)
20984	OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, UV, FAR (16)	21044	OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, IR, FAR (08)
20983	OPTICAL SPECTROMETER, GRATING MONOCHROMATOR, UV, NEAR (16)	21045	OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, IR, NEAR (08)
17690	OPTICAL SPECTROMETER, GRATING, UV (16)	21046	OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, UV (08)
17691	OPTICAL SPECTROMETER, GRATING, UV, FAR (16)	21047	OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, UV, FAR (08)
17692	OPTICAL SPECTROMETER, GRATING, UV, NEAR (16)	21048	OPTICAL SPECTROMETER, PHOTOGRAPHIC, VACUUM, UV, NEAR (08)
30058	OPTICAL SPECTROMETER, GRATING, VACUUM (16)	17697	OPTICAL SPECTROMETER, PRISM (10)
30015	OPTICAL SPECTROMETER, INTERFEROMETRIC (16)	17698	OPTICAL SPECTROMETER, PRISM, IR (12)
17693	OPTICAL SPECTROMETER, IR (16)	17699	OPTICAL SPECTROMETER, PRISM, IR, FAR (12)
17694	OPTICAL SPECTROMETER, IR, FAR (16)	17700	OPTICAL SPECTROMETER, PRISM, IR, NEAR (12)
17695	OPTICAL SPECTROMETER, IR, NEAR (16)	17701	OPTICAL SPECTROMETER, PRISM, UV (10)
17696	OPTICAL SPECTROMETER, LIQUID SCINTILLATION (16)	17702	OPTICAL SPECTROMETER, PRISM, UV, FAR (10)
20985	OPTICAL SPECTROMETER, PHOTOGRAPHIC (08)	17703	OPTICAL SPECTROMETER, PRISM, UV, NEAR (10)
20986	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION (08)	30060	OPTICAL SPECTROMETER, PRISM, VACUUM (10)
20987	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, IR (08)	30088	OPTICAL SPECTROMETER, PRISM AND GRATING (12)
20988	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, IR, FAR (08)	30089	OPTICAL SPECTROMETER, PRISM AND GRATING, IR (12)
20989	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, IR, NEAR (08)	30097	OPTICAL SPECTROMETER, PRISM AND GRATING, IR, FAR (12)
20990	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, UV (08)	30091	OPTICAL SPECTROMETER, PRISM AND GRATING, UV (12)
20991	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, UV, FAR (08)	30093	OPTICAL SPECTROMETER, PRISM AND GRATING, VACUUM (12)
20992	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, UV, NEAR (08)	30095	OPTICAL SPECTROMETER, PRISM AND GRATING, VACUUM, IR (12)
30064	OPTICAL SPECTROMETER, PHOTOGRAPHIC, ABSORPTION, VACUUM (08)	17704	OPTICAL SPECTROMETER, RAMAN (12)
20993	OPTICAL SPECTROMETER, PHOTOGRAPHIC, BACKSCATTER, UV (08)	21049	OPTICAL SPECTROMETER, REFLECTANCE (10)
20994	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION (08)	21050	OPTICAL SPECTROMETER, REFLECTANCE, IR (12)
20995	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, FLAME (08)	21051	OPTICAL SPECTROMETER, REFLECTANCE, IR, FAR (12)
20996	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, IR (08)	21052	OPTICAL SPECTROMETER, REFLECTANCE, IR, NEAR (12)
20997	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, IR, FAR (08)	21053	OPTICAL SPECTROMETER, REFLECTANCE, UV (10)
20998	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, IR, NEAR (08)	21054	OPTICAL SPECTROMETER, REFLECTANCE, UV, FAR (10)
20999	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, UV (08)	21055	OPTICAL SPECTROMETER, REFLECTANCE, UV, NEAR (10)
21000	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, UV, FAR (08)	30062	OPTICAL SPECTROMETER, REFLECTANCE, VACUUM (10)
21001	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, UV, NEAR (08)	30272	OPTICAL SPECTROMETER, ROTATORY, DISPERSION (15)
30071	OPTICAL SPECTROMETER, PHOTOGRAPHIC, EMISSION, VACUUM (08)	17712	OPTICAL SPECTROMETER, UV (10)
21002	OPTICAL SPECTROMETER, PHOTOGRAPHIC, FLUORESCENCE (08)	17713	OPTICAL SPECTROMETER, UV, FAR (10)
21003	OPTICAL SPECTROMETER, PHOTOGRAPHIC, FLUORESCENCE, UV (08)	17714	OPTICAL SPECTROMETER, UV, NEAR (10)
21004	OPTICAL SPECTROMETER, PHOTOGRAPHIC, FLUORESCENCE, UV, FAR (08)	21057	OPTICAL SPECTROMETER, VACUUM (10)
21005	OPTICAL SPECTROMETER, PHOTOGRAPHIC, FLUORESCENCE, UV, NEAR (08)	21058	OPTICAL SPECTROMETER, VACUUM, IR (10)
21006	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING (08)	21059	OPTICAL SPECTROMETER, VACUUM, IR, FAR (10)
21007	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING, IR (08)	21060	OPTICAL SPECTROMETER, VACUUM, IR, NEAR (10)
21008	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING, IR, FAR (08)	17715	OPTICAL SPECTROMETER, VACUUM, UV (10)
21009	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING, IR, NEAR (08)	21061	OPTICAL SPECTROMETER, VACUUM, UV, FAR (10)
21010	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR (08)	21062	OPTICAL SPECTROMETER, VACUUM, UV, NEAR (10)
21011	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING, UV (08)	18612	OPTICAL SPECTROMETER ARC-SPARK STANO (10)
21012	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING, UV, NEAR (08)	18613	OPTICAL SPECTROMETER CELL (10)
30072	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING, VACUUM (08)	60177	OPTICAL SPECTROMETER CELL JACKET (10)
21014	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR, IR (08)	18614	OPTICAL SPECTROMETER CUVETTE POSITIONER (10)
21015	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR, IR, FAR (08)	60152	OPTICAL SPECTROMETER GRATING HOLDER (10)
21016	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR, IR, NEAR (08)	18615	OPTICAL SPECTROMETER READER HEAD (10)
21017	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR, UV (08)	60033	OPTICAL SPECTROMETER SAMPLE HOLDER (10)
21018	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR, UV, FAR (08)	30223	OPTICAL SPECTROMETER SCANNER (08)
21019	OPTICAL SPECTROMETER, PHOTOGRAPHIC, GRATING MONOCHROMATOR, UV, NEAR (08)	17717	OSCILLOSCOPE (08)
21063	OPTICAL SPECTROMETER, PHOTOGRAPHIC, IR (08)	17718	OSCILLOSCOPE, CHOPPED, DUAL-BEAM (08)
21021	OPTICAL SPECTROMETER, PHOTOGRAPHIC, IR, FAR (08)	17719	OSCILLOSCOPE, CHOPPED, MULTICHANNEL (08)
21022	OPTICAL SPECTROMETER, PHOTOGRAPHIC, IR, NEAR (08)	17720	OSCILLOSCOPE, CHOPPED, SINGLE-BEAM (08)
21023	OPTICAL SPECTROMETER, PHOTOGRAPHIC, LIQUID SCINTILLATION (08)	20023	OSCILLOSCOPE, CHOPPED, SINGLE-BEAM, DUAL-TRACE (08)
21024	OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM (08)	65024	OSCILLOSCOPE, DELAY (08)
21025	OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM, IR (08)	65025	OSCILLOSCOPE, DELAY, SINGLE-BEAM, DUAL-TRACE (08)
21026	OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM, IR, FAR (08)	17721	OSCILLOSCOPE, DUAL-BEAM (08)
21029	OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM, UV (08)	17722	OSCILLOSCOPE, FAST-RISE, HIGH-GAIN (08)
21030	OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM, UV, FAR (08)	17723	OSCILLOSCOPE, FAST-RISE, MULTICHANNEL (08)
21028	OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM, UV, NEAR (08)	17724	OSCILLOSCOPE, FAST-RISE, SINGLE-BEAM (08)
30074	OPTICAL SPECTROMETER, PHOTOGRAPHIC, PRISM, VACUUM (08)	20017	OSCILLOSCOPE, FAST-RISE, SINGLE-BEAM, DUAL-TRACE (08)
21031	OPTICAL SPECTROMETER, PHOTOGRAPHIC, RAMAN (08)	17725	OSCILLOSCOPE, HIGH-GAIN, DUAL-BEAM (08)
60036	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFERENCE SPECTRUM (08)	17726	OSCILLOSCOPE, HIGH-GAIN, MULTICHANNEL (08)
21032	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE (08)	17727	OSCILLOSCOPE, HIGH-GAIN, SINGLE-BEAM (08)
21033	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE, IR (08)	23104	OSCILLOSCOPE, HIGH-GAIN, SINGLE-BEAM, DUAL-TRACE (08)
21034	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE, IR, FAR (08)		
21035	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE, IR, NEAR (08)		
21036	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE, UV (08)		
21037	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE, UV, FAR (08)		
21038	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE, UV, NEAR (08)		
30076	OPTICAL SPECTROMETER, PHOTOGRAPHIC, REFLECTANCE, VACUUM (08)		
21039	OPTICAL SPECTROMETER, PHOTOGRAPHIC, UV (08)		



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17728	OSCILLOSCOPE, MODULAR, CHOPPED (08)	17779	OVEN, DRYING, CONVECTION (16)
17729	OSCILLOSCOPE, MODULAR, CHOPPED, DUAL-BEAM (08)	17780	OVEN, DRYING, FORCED-DRAFT (12)
17730	OSCILLOSCOPE, MODULAR, CHOPPED, FAST-RISE (08)	17781	OVEN, DRYING, RECIRCULATING (16)
17731	OSCILLOSCOPE, MODULAR, CHOPPED, HIGH-GAIN (08)	17782	OVEN, ELECTRIC (16)
23111	OSCILLOSCOPE, MODULAR, CHOPPED, SINGLE-BEAM, DUAL-TRACE (08)	17783	OVEN, ELECTRIC, INDUCTION (16)
17732	OSCILLOSCOPE, MODULAR, DUAL-BEAM (08)	17784	OVEN, ELECTRIC, MICROWAVE (12)
17733	OSCILLOSCOPE, MODULAR, FAST-RISE (08)	17786	OVEN, ELECTRIC, RESISTANCE (12)
20021	OSCILLOSCOPE, MODULAR, FAST-RISE, SINGLE-BEAM, DUAL-TRACE (08)	17788	OVEN, FORCED-DRAFT (12)
17734	OSCILLOSCOPE, MODULAR, HIGH-GAIN (08)	17789	OVEN, FOSSIL-FUEL (12)
23113	OSCILLOSCOPE, MODULAR, HIGH-GAIN, SINGLE-BEAM, DUAL-TRACE (08)	17791	OVEN, GLASS-ANNEALING (10)
17735	OSCILLOSCOPE, MODULAR, MULTICHANNEL (08)	17792	OVEN, GLASS-ANNEALING, CONTROLLED-ATMOSPHERE (10)
17736	OSCILLOSCOPE, MODULAR, SAMPLING (08)	17793	OVEN, GLASS-ANNEALING, ELECTRIC, RESISTANCE (10)
17737	OSCILLOSCOPE, MODULAR, SAMPLING, CHOPPED (08)	17794	OVEN, GLASS-ANNEALING, FOSSIL-FUEL (10)
17738	OSCILLOSCOPE, MODULAR, SAMPLING, DUAL-BEAM (08)	30273	OVEN, HEAT-PIPE (15)
17739	OSCILLOSCOPE, MODULAR, SAMPLING, FAST-RISE (08)	17795	OVEN, METAL-TREATING (12)
20014	OSCILLOSCOPE, MODULAR, SAMPLING, FAST-RISE, SINGLE-BEAM, DUAL-TRACE (08)	17796	OVEN, METAL-TREATING, CONTROLLED-ATMOSPHERE (12)
17740	OSCILLOSCOPE, MODULAR, SAMPLING, HIGH-GAIN (08)	17797	OVEN, METAL-TREATING, FORCED-DRAFT (12)
20016	OSCILLOSCOPE, MODULAR, SAMPLING, SINGLE-BEAM, DUAL-TRACE (08)	17798	OVEN, PARAFFIN (16)
17741	OSCILLOSCOPE, MODULAR, SAMPLING, STORAGE (08)	17800	OVEN, PRESSURIZED (12)
20013	OSCILLOSCOPE, MODULAR, SAMPLING, STORAGE, SINGLE-BEAM, DUAL-TRACE (08)	17801	OVEN, PRESSURIZED, CONTROLLED-ATMOSPHERE (12)
17742	OSCILLOSCOPE, MODULAR, SINGLE-BEAM (08)	17804	OVEN, RECIRCULATING (10)
23077	OSCILLOSCOPE, MODULAR, SINGLE-BEAM, DUAL-TRACE (08)	23396	OVEN, VACUUM (08)
17743	OSCILLOSCOPE, MODULAR, STORAGE (08)	60050	OXIDIZER, HIGH PRESSURE (05)
17744	OSCILLOSCOPE, MODULAR, STORAGE, CHOPPED (08)	23319	OZONE GENERATOR (10)
17745	OSCILLOSCOPE, MODULAR, STORAGE, DUAL-BEAM (08)		
17746	OSCILLOSCOPE, MODULAR, STORAGE, FAST-RISE (08)	<b>P</b>	
20015	OSCILLOSCOPE, MODULAR, STORAGE, FAST-RISE, SINGLE-BEAM, DUAL-TRACE (08)	60137	PANEL, PATCH, COAXIAL (10)
17747	OSCILLOSCOPE, MODULAR, STORAGE, HIGH-GAIN (08)	17805	PANTOGRAPH (10)
23118	OSCILLOSCOPE, MODULAR, STORAGE, SINGLE-BEAM, DUAL-TRACE (08)	60066	PAPER COATING MACHINE (16)
17748	OSCILLOSCOPE, MULTICHANNEL, DUAL-BEAM (08)	60082	PAPER CUTTING MACHINE, LAYBOY (16)
17750	OSCILLOSCOPE, SAMPLING, CHOPPED (08)	60070	PAPER ENVELOPE MACHINE (10)
17751	OSCILLOSCOPE, SAMPLING, CHOPPED, DUAL-BEAM (08)	60077	PAPER-MAKING MACHINE (25)
17752	OSCILLOSCOPE, SAMPLING, DUAL-BEAM (08)	60067	PAPER PAPPER (16)
17753	OSCILLOSCOPE, SAMPLING, FAST-RISE, DUAL-BEAM (08)	30281	PAPER PRINTABILITY TESTER (14)
17754	OSCILLOSCOPE, SAMPLING, FAST-RISE, SINGLE-BEAM (08)	60078	PAPER SEAMING MACHINE (16)
23105	OSCILLOSCOPE, SAMPLING, FAST-RISE, SINGLE-BEAM, DUAL-TRACE (08)	60086	PAPER SHEET MACHINE (16)
17755	OSCILLOSCOPE, SAMPLING, MULTICHANNEL (08)	60071	PAPER SHEET MOLD (16)
17756	OSCILLOSCOPE, SAMPLING, SINGLE-BEAM (08)	60034	PAPER SHREDDER (08)
23106	OSCILLOSCOPE, SAMPLING, SINGLE-BEAM, DUAL-TRACE (08)	17807	PAPER STIFFNESS TESTER (12)
17757	OSCILLOSCOPE, SAMPLING, STORAGE (08)	30282	PAPER TESTER FOR SMOOTHNESS AND POROSITY (14)
17758	OSCILLOSCOPE, SAMPLING, STORAGE, CHOPPED (08)	30016	PAPER-TAPE PUNCH AND READER (10)
17759	OSCILLOSCOPE, SAMPLING, STORAGE, DUAL-BEAM (08)	17808	PARITY APPARATUS (10)
17760	OSCILLOSCOPE, SAMPLING, STORAGE, SINGLE-BEAM (08)	30021	PARTICLE COUNTER (10)
23107	OSCILLOSCOPE, SAMPLING, STORAGE, SINGLE-BEAM, DUAL-TRACE (08)	20546	PARTICLE-SIZE ANALYZER (10)
17761	OSCILLOSCOPE, SINGLE-BEAM (08)	17809	PENDULUM (10)
23108	OSCILLOSCOPE, SINGLE-BEAM, DUAL-TRACE (08)	17810	PERFORATOR (05)
17762	OSCILLOSCOPE, STORAGE, CHOPPED (08)	23001	PERFORATOR, CARD (05)
17763	OSCILLOSCOPE, STORAGE, CHOPPED, DUAL-BEAM (08)	23000	PERFORATOR, CARD, PEEK-A-BOO (12)
17764	OSCILLOSCOPE, STORAGE, CHOPPED, HIGH-GAIN (08)	23002	PERFORATOR, CARD, PRINTING (05)
17765	OSCILLOSCOPE, STORAGE, DUAL-BEAM (08)	23005	PERFORATOR, PRINTING (05)
17766	OSCILLOSCOPE, STORAGE, FAST-RISE, DUAL-BEAM (08)	20573	PERFORATOR, MACHINE TOOL (05)
17767	OSCILLOSCOPE, STORAGE, FAST-RISE, SINGLE-BEAM (08)	20574	PERFORATOR, TAPE (05)
23109	OSCILLOSCOPE, STORAGE, FAST-RISE, SINGLE-BEAM, DUAL-TRACE (08)	23003	PERFORATOR, TAPE-CARD (05)
17768	OSCILLOSCOPE, STORAGE, HIGH-GAIN (08)	23101	PERFORATOR, TAPE-CARD, PRINTING (05)
17769	OSCILLOSCOPE, STORAGE, MULTICHANNEL (08)	23004	PERFORATOR, TAPE, PRINTING (05)
17770	OSCILLOSCOPE, STORAGE, SINGLE-BEAM (08)		
23110	OSCILLOSCOPE, STORAGE, SINGLE-BEAM, DUAL-TRACE (08)	17811	PERISCOPE (15)
17749	OSCILLOSCOPE PLUG-IN ADAPTER (05)	17812	PERMEAMETER (15)
60035	OSCILLOSCOPE RADIATION MONITOR (08)	17813	PH METER (10)
18011	OSCILLOSCOPE-TYPE PROBE (08)		
23457	OSCILLOSCOPE-TYPE PROBE, CURRENT (08)		
17771	OSMOMETER (05)		
23397	OSMOMETER, VAPOR-PRESSURE (05)		
17772	OVEN (10)		
17773	OVEN, ASPHALT (16)		
24037	OVEN, CHROMATOGRAPH (12)		
17774	OVEN, CONTROLLED-ATMOSPHERE (12)		
17776	OVEN, CONVECTION (16)		
17777	OVEN, DRYING (10)		
17778	OVEN, DRYING, CONTROLLED-ATMOSPHERE (12)		



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17814	PHASE-ANGLE METER (05)	17856	PNEUMATIC GAGE (15)
20024	PHASE-ANGLE METER-VOLTMETER (05)	24104	PNEUMATIC GAGE FDR GAGE BLOCKS (15)
17815	PHASE SHIFTER (05)	17857	POLARIMETER (05)
17816	PHASE STANDARD (12)	17858	POLARIMETER, AUTOMATIC (05)
17817	PHONOGRAPH (10)	17859	POLARIMETER, BIREFRINGENCE (10)
17818	PHOSPHORIMETER (10)	17860	POLARIMETER, CALIBRATOR (10)
17819	PHOTOCELL (05)	17865	POLARIMETER, PHOTOELECTRIC (05)
60208	PHOTOCHEMICAL REACTOR (05)	17866	POLARIMETER, PHOTOELECTRIC, AUTOMATIC (10)
30054	PHOTOGRAPHIC FILM CASSETTE (10)	17867	POLARIMETER, VISUAL (02)
30073	PHOTOGRAPHIC PLATE CASSETTE (10)	17861	POLARIMETER CELL (10)
20597	PHOTOGRAPHIC PROCESSOR (10)	17862	POLARIMETER CELL, SYRINGE (10)
20038	PHOTOGRAPHIC PROCESSOR, PRINTING (10)	17863	POLARIMETER CELL, SYRINGE, GLASS (10)
20039	PHOTOGRAPHIC PROCESSOR, PRINTING, KALVAR (10)	17864	POLARIMETER CELL, SYRINGE, STEEL (10)
17829	PHOTOMETER (05)	17868	POLARISCOPE (02)
17830	PHOTOMETER, ELECTRONIC (07)	17869	POLARITY DETECTOR (10)
17831	PHOTOMETER, ELECTRONIC, COMPARISON (07)	17870	POLARIZER (15)
17832	PHOTOMETER, ELECTRONIC, COMPARISON, FILTER (07)	17871	POLAROGRAPH (08)
17833	PHOTOMETER, ELECTRONIC, COMPARISON, FILTER, PHOTORESISTIVE (07)	17874	POLAROGRAPH, PULSE (10)
17834	PHOTOMETER, ELECTRONIC, COMPARISON, FILTER, PHOTOVOLTAIC (07)	17875	POLAROGRAPH, RECORDING (10)
17835	PHOTOMETER, ELECTRONIC, COMPARISON, FILTER, POTENTIOMETRIC (07)	17876	POLAROGRAPH, VISUAL, CRT (08)
17836	PHOTOMETER, ELECTRONIC, COMPARISON, PHOTORESISTIVE (07)	65026	POLAROGRAPH STAND (08)
17837	PHOTOMETER, ELECTRONIC, COMPARISON, PHOTOVOLTAIC (07)	20906	PORDSIMETER (15)
17838	PHOTOMETER, ELECTRONIC, COMPARISON, POTENTIOMETRIC (07)	30189	PORT (10)
17839	PHOTOMETER, ELECTRONIC, FILTER (07)	30191	PORT, GAS CHROMATOGRAPH (10)
17840	PHOTOMETER, ELECTRONIC, FILTER, COMPARISON (07)	30190	PORT, VACUUM (10)
17841	PHOTOMETER, ELECTRONIC, FILTER, PHOTORESISTIVE (07)	60023	POSITIONER, MONOCHROMATOR STAGE (12)
17842	PHOTOMETER, ELECTRONIC, FILTER, PHOTOVOLTAIC (07)	17878	POTENTIOMETER (15)
17843	PHOTOMETER, ELECTRONIC, FILTER, POTENTIOMETRIC (07)	30023	POTENTIOMETER, COMPARISON (15)
17844	PHOTOMETER, ELECTRONIC, PHOTORESISTIVE (07)	17879	POTENTIOMETER, DECADE (15)
17845	PHOTOMETER, ELECTRONIC, PHOTOVOLTAIC (07)	17880	POTENTIOMETER, DECADE, GUARDED (15)
17846	PHOTOMETER, ELECTRONIC, POTENTIOMETRIC (07)	17883	POTENTIOMETER, GUARDED (15)
20677	PHOTOMETER, FLUORESCENCE (10)	17885	POTENTIOMETER, MULTI-RANGE (15)
20947	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER (05)	23262	POTENTIOMETER, MULTI-RANGE, DECADE (15)
20948	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, NARROW-ANGLE (05)	23263	POTENTIOMETER, MULTI-RANGE, DECADE, GUARDED (15)
20949	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, NARROW-ANGLE, PHOTORESISTIVE (05)	23264	POTENTIOMETER, MULTI-RANGE, DECADE, GUARDED, STANDARD (15)
20950	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, NARROW-ANGLE, PHOTOVOLTAIC (05)	17886	POTENTIOMETER, MULTI-RANGE, GUARDED (15)
20951	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, PHOTORESISTIVE (05)	17888	POTENTIOMETER, MULTI-RANGE, GUARDED, STANDARD (15)
20952	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, PHOTOVOLTAIC (05)	17890	POTENTIOMETER, MULTI-RANGE, STANDARD (15)
20953	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, PRINTING (05)	17891	POTENTIOMETER, MULTI-RANGE, STUDENT (15)
20954	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, PRINTING, PHOTORESISTIVE (05)	17892	POTENTIOMETER, ONE-RANGE (15)
20955	PHOTOMETER, PHOTOGRAPHIC EXPOSURE METER, PRINTING, PHOTOVOLTAIC (05)	17893	POTENTIOMETER, ONE-RANGE, GUARDED (15)
30152	PHOTOMETER, UV (07)	17895	POTENTIOMETER, ONE-RANGE, GUARDED, STANDARD (15)
17847	PHOTOMETER, VISUAL (02)	17897	POTENTIOMETER, ONE-RANGE, STANDARD (15)
17848	PHOTOMETER, VISUAL, FILTER (02)	17898	POTENTIOMETER, ONE-RANGE, STUDENT (15)
17849	PHOTOMETER, VISUAL, FLICKER (10)	17900	POTENTIOMETER, STANDARD (15)
17850	PHOTOMETER, VISUAL, GREASE-SPOT (02)	30156	POTTERS WHEEL (25)
30013	PHOTOMETER STAGE (07)	17901	POWER-FACTOR METER (16)
17851	PHOTOMULTIPLIER (06)	60045	POWER SUPPLY (10)
23424	PHOTOMULTIPLIER, COOLED (06)	65045	POWER SUPPLY, AC, HIGH-VOLTAGE (10)
60100	PHOTO-RESIST SPINNER (10)	23365	POWER SUPPLY, AC, STAND-BY (10)
60128	PISTONPHONE, ACOUSTIC (10)	23367	POWER SUPPLY, AC-DC, STAND-BY (10)
17852	PIPET (04)	23366	POWER SUPPLY, OC, STAND-BY (10)
17853	PLANIMETER (17)	60012	POWER SUPPLY FOR TRANSLATOR (10)
20876	PLASMA TORCH (10)	30002	POWER SUPPLY, MICROWAVE (10)
23388	PLATING STRESS METER (15)	23030	POWER SUPPLY, MODULAR (10)
		23176	POWER SUPPLY, MODULAR, AC, CONSTANT-VOLTAGE (10)
		24058	POWER SUPPLY, MODULAR, AC, CONSTANT-VOLTAGE, FIXED (10)
		24084	POWER SUPPLY, MODULAR, AC, CONSTANT-VOLTAGE, VARIABLE (10)
		23273	POWER SUPPLY, MODULAR, AMPLIFIER, REGULATED, AC (10)
		23274	POWER SUPPLY, MODULAR, AMPLIFIER, REGULATED, AC-DC (10)
		23272	POWER SUPPLY, MODULAR, AMPLIFIER, REGULATED, OC (10)
		23175	POWER SUPPLY, MODULAR, DC, CONSTANT-VOLTAGE (10)

CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
24059	POWER SUPPLY, MODULAR, DC, CONSTANT-VOLTAGE, FIXED (10)	24097	POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT, FIXED (10)
24085	POWER SUPPLY, MODULAR, DC, CONSTANT-VOLTAGE, VARIABLE (10)	24099	POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT, VARIABLE (10)
24053	POWER SUPPLY, MODULAR, FIXED (10)	24095	POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, VARIABLE (10)
23032	POWER SUPPLY, MODULAR, REGULATED, AC (10)	30182	POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, VARIABLE, PROGRAMMABLE (10)
24054	POWER SUPPLY, MODULAR, REGULATED, AC, FIXED (10)	30008	POWER SUPPLY, REGULATED, DC, PROGRAMMABLE (10)
24080	POWER SUPPLY, MODULAR, REGULATED, AC, VARIABLE (10)	17908	POWER SUPPLY, REGULATED, DC, RACK-MOUNT (10)
23033	POWER SUPPLY, MODULAR, REGULATED, AC-DC (10)	24050	POWER SUPPLY, REGULATED, DC, RACK-MOUNT, FIXED (10)
24055	POWER SUPPLY, MODULAR, REGULATED, AC-DC, FIXED (10)	24076	POWER SUPPLY, REGULATED, DC, RACK-MOUNT, VARIABLE (10)
24081	POWER SUPPLY, MODULAR, REGULATED, AC-DC, VARIABLE (10)	30033	POWER SUPPLY, REGULATED, DC, STANDBY (10)
23034	POWER SUPPLY, MODULAR, REGULATED, DC (10)	24075	POWER SUPPLY, REGULATED, DC, VARIABLE (10)
24009	POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-CURRENT (10)	30183	POWER SUPPLY, REGULATED, DC, VARIABLE, PROGRAMMABLE (10)
24060	POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-CURRENT, FIXED (10)	23342	POWER SUPPLY, REGULATED, DC, VOLTAGE REFERENCE (10)
24087	POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-CURRENT, VARIABLE (10)	17909	POWER SUPPLY, UNREGULATED (10)
24096	POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-VOLTAGE (10)	65017	POWER SUPPLY, UNREGULATED, AC, HIGH-VOLTAGE (10)
24098	POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-VOLTAGE, FIXED (10)	30144	POWER SUPPLY, UNREGULATED, DC (10)
24100	POWER SUPPLY, MODULAR, REGULATED, DC, CONSTANT-VOLTAGE, VARIABLE (10)	30145	POWER SUPPLY, UNREGULATED, DC, HIGH-VOLTAGE (10)
24056	POWER SUPPLY, MODULAR, REGULATED, DC, FIXED (10)	24051	POWER SUPPLY, UNREGULATED, FIXED (10)
24011	POWER SUPPLY, MODULAR, REGULATED, DC, HIGH-VOLTAGE (10)	17910	POWER SUPPLY, UNREGULATED, RACK-MOUNT (10)
24061	POWER SUPPLY, MODULAR, REGULATED, DC, HIGH-VOLTAGE, FIXED (10)	24052	POWER SUPPLY, UNREGULATED, RACK-MOUNT, FIXED (10)
24086	POWER SUPPLY, MODULAR, REGULATED, DC, HIGH-VOLTAGE, VARIABLE (10)	24078	POWER SUPPLY, UNREGULATED, RACK-MOUNT, VARIABLE (10)
24082	POWER SUPPLY, MODULAR, REGULATED, DC, VARIABLE (10)	24077	POWER SUPPLY, UNREGULATED, VARIABLE (10)
24079	POWER SUPPLY, MODULAR, VARIABLE (10)		
23035	POWER SUPPLY, MODULAR, UNREGULATED (10)	17872	PRESS (10)
24057	POWER SUPPLY, MODULAR, UNREGULATED, FIXED (10)	17917	PRESS, ANVIL (16)
24083	POWER SUPPLY, MODULAR, UNREGULATED, VARIABLE (10)	17912	PRESS, BRIQUETTING (16)
30168	POWER SUPPLY, PULSE (10)	23446	PRESS, EXTRUSION (10)
30170	POWER SUPPLY, PULSE, HIGH-VOLTAGE (10)	20720	PRESS, FURNACE (10)
60038	POWER SUPPLY, RADIO FREQUENCY (10)	17913	PRESS, HYDRAULIC (10)
17903	POWER SUPPLY, REGULATED, AC (10)	17918	PRESS, LAMINATING (16)
23173	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE (10)	17919	PRESS, LAMINATING, HEATED (16)
24062	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, FIXED (10)	17914	PRESS, MECHANICAL, LEVER-GEAR (12)
65026	POWER SUPPLY, REGULATED, DC, CONSTANT VOLTAGE, POLAROGRAPH CELL (10)	17915	PRESS, MECHANICAL, SCREW (12)
23174	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, RACK-MOUNT (10)	17920	PRESS, MOUNTING, PHOTOGRAPHIC (16)
24063	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, RACK-MOUNT, FIXED (10)	17921	PRESS, MOUNTING, PHOTOGRAPHIC, HEATED (16)
24088	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, RACK-MOUNT, VARIABLE (10)	17922	PRESS, MOUNTING, SPECIMEN (16)
23166	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, TRANSFORMER (10)	17923	PRESS, MOUNTING, SPECIMEN, HEATED (16)
24064	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, TRANSFORMER, FIXED (10)	23432	PRESS, VULCANIZING (16)
24089	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, TRANSFORMER, VARIABLE (10)		
24133	POWER SUPPLY, REGULATED, AC, CONSTANT-VOLTAGE, VARIABLE (10)	60058	PRESSURE INTENSIFIER ASSEMBLY (05)
24045	POWER SUPPLY, REGULATED, AC, FIXED (10)		
17905	POWER SUPPLY, REGULATED, AC, RACK-MOUNT (10)	30274	PRESSURE GAGE TESTER, DEADWEIGHT (16)
24047	POWER SUPPLY, REGULATED, AC, RACK-MOUNT, FIXED (10)		
24073	POWER SUPPLY, REGULATED, AC, RACK-MOUNT, VARIABLE (10)	17925	PRESSURE SENSOR (08)
20029	POWER SUPPLY, REGULATED, AC, TRANSFORMER (10)	17926	PRESSURE SENSOR, BAROMETER (10)
20030	POWER SUPPLY, REGULATED, AC, TRANSFORMER, FIXED (10)	17927	PRESSURE SENSOR, BAROMETER, CAPSULE (08)
23339	POWER SUPPLY, REGULATED, AC, TRANSFORMER, VARIABLE (10)	17930	PRESSURE SENSOR, BAROMETER, CAPSULE, RECORDING (08)
24071	POWER SUPPLY, REGULATED, AC, VARIABLE (10)	17931	PRESSURE SENSOR, BAROMETER, MERCURY (15)
23341	POWER SUPPLY, REGULATED, AC, VOLTAGE REFERENCE (10)	17934	PRESSURE SENSOR, BAROMETER, MERCURY, RECORDING (10)
17904	POWER SUPPLY, REGULATED, AC-DC (10)	17936	PRESSURE SENSOR, BAROMETER, RECORDING (10)
24046	POWER SUPPLY, REGULATED, AC-DC, FIXED (10)	17938	PRESSURE SENSOR, CALIBRATOR (16)
17906	POWER SUPPLY, REGULATED, AC-DC, RACK-MOUNT (10)	17939	PRESSURE SENSOR, CALIBRATOR, PISTON (16)
24048	POWER SUPPLY, REGULATED, AC-DC, RACK-MOUNT, FIXED (10)	17940	PRESSURE SENSOR, CALIBRATOR, PISTON, DEADWEIGHT (16)
24074	POWER SUPPLY, REGULATED, AC-DC, RACK-MOUNT, VARIABLE (10)	23078	PRESSURE SENSOR, DIFFERENTIAL (08)
24072	POWER SUPPLY, REGULATED, AC-DC, VARIABLE (10)	23079	PRESSURE SENSOR, DIFFERENTIAL, ELECTRICAL-OUTPUT (10)
20019	POWER SUPPLY, REGULATED, AC-DC, VOLTAGE REFERENCE (12)	23080	PRESSURE SENSOR, DIFFERENTIAL, ELECTRICAL-OUTPUT, DIGITAL (08)
23172	POWER SUPPLY, REGULATED, CONSTANT-VOLTAGE (10)	23081	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL (08)
24065	POWER SUPPLY, REGULATED, CONSTANT-VOLTAGE, FIXED (10)	23082	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, BOURDON (10)
24090	POWER SUPPLY, REGULATED, CONSTANT-VOLTAGE, VARIABLE (10)	23083	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, BOURDON, QUARTZ (10)
17907	POWER SUPPLY, REGULATED, DC (10)	23084	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, BOURDON, QUARTZ, RECORDING (10)
24007	POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT (10)	23085	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, BOURDON, RECORDING (10)
24066	POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, FIXED (10)	23086	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, CAPSULE (08)
24008	POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, RACK-MOUNT (10)	23087	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, CAPSULE, RECORDING (08)
24067	POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, RACK-MOUNT, FIXED (10)	23088	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, DIAPHRAGM (08)
24092	POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, RACK-MOUNT, VARIABLE (10)	23089	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, DIAPHRAGM, QUARTZ (08)
24091	POWER SUPPLY, REGULATED, DC, CONSTANT-CURRENT, VARIABLE (10)	23090	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, DIAPHRAGM, QUARTZ, RECORDING (08)
23170	POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE (10)	23091	PRESSURE SENSOR, DIFFERENTIAL, MECHANICAL, RECORDING (08)
24068	POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, FIXED (10)	23092	PRESSURE SENSOR, DIFFERENTIAL, PISTON (16)
23171	POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT (10)	23095	PRESSURE SENSOR, DIFFERENTIAL, U-TUBE (08)
24069	POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT, FIXED (10)	23096	PRESSURE SENSOR, DIFFERENTIAL, U-TUBE, MERCURY (15)
24094	POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, RACK-MOUNT, VARIABLE (10)	23097	PRESSURE SENSOR, DIFFERENTIAL, U-TUBE, MERCURY, RECORDING (08)
24093	POWER SUPPLY, REGULATED, DC, CONSTANT-VOLTAGE, VARIABLE (10)	23098	PRESSURE SENSOR, DIFFERENTIAL, U-TUBE, OIL (15)
24049	POWER SUPPLY, REGULATED, DC, FIXED (10)	23099	PRESSURE SENSOR, DIFFERENTIAL, U-TUBE, OIL, RECORDING (08)
24010	POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE (10)	23100	PRESSURE SENSOR, DIFFERENTIAL, U-TUBE, RECORDING (08)
24070	POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, FIXED (10)	17944	PRESSURE SENSOR, ELECTRICAL-OUTPUT (08)
23247	POWER SUPPLY, REGULATED, DC, HIGH-VOLTAGE, RACK-MOUNT (10)		



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65015	PRESSURE SENSOR, ELECTRICAL-OUTPUT, DIAPHRAGM (08)	18018	PROJECTOR, PHOTOGRAPHIC, CINEMATIC (12)
17945	PRESSURE SENSOR, ELECTRICAL-OUTPUT, DIGITAL (08)	20032	PROJECTOR, PHOTOGRAPHIC, CINEMATIC, 8 MM (12)
17950	PRESSURE SENSOR, MECHANICAL (08)	20033	PROJECTOR, PHOTOGRAPHIC, CINEMATIC, 16 MM (12)
17951	PRESSURE SENSOR, MECHANICAL, BOURDON (10)	23343	PROJECTOR, PHOTOGRAPHIC, CINEMATIC, 35 MM (12)
17953	PRESSURE SENSOR, MECHANICAL, BOURDON, QUARTZ (10)	18019	PROJECTOR, PHOTOGRAPHIC, SLIDE (16)
17955	PRESSURE SENSOR, MECHANICAL, BOURDON, QUARTZ, RECORDING (10)	18020	PROJECTOR, TELEVISION (10)
17956	PRESSURE SENSOR, MECHANICAL, BOURDON, RECORDING (10)	18021	PROJECTOR, TRANSPARENCY (16)
17957	PRESSURE SENSOR, MECHANICAL, CAPSULE (08)		
17959	PRESSURE SENSOR, MECHANICAL, CAPSULE, RECORDING (08)	30280	PROTON BEAM MONITOR (20)
17960	PRESSURE SENSOR, MECHANICAL, DIAPHRAGM (08)		
17962	PRESSURE SENSOR, MECHANICAL, DIAPHRAGM, QUARTZ (08)	18022	PUBLIC ADDRESS SYSTEM (10)
17964	PRESSURE SENSOR, MECHANICAL, DIAPHRAGM, QUARTZ, RECORDING (08)		
17965	PRESSURE SENSOR, MECHANICAL, DIAPHRAGM, RECORDING (08)	20683	PULSE-HEIGHT ANALYZER (10)
17967	PRESSURE SENSOR, MECHANICAL, RECORDING (08)	30105	PULSE HEIGHT ANALYZER, MODULAR (10)
17968	PRESSURE SENSOR, PISTON (16)	20684	PULSE-HEIGHT ANALYZER, MULTI-CHANNEL (10)
17969	PRESSURE SENSOR, PISTON, DEADWEIGHT (16)	60250	PULSE HEIGHT STABILIZER (10)
17971	PRESSURE SENSOR, PISTON, DEADWEIGHT, RECORDING (16)		
17973	PRESSURE SENSOR, PISTON, RECORDING (16)	30082	PULSE-HEIGHT STABILIZER, MULTICHANNEL (10)
17977	PRESSURE SENSOR, U-TUBE (08)		
17978	PRESSURE SENSOR, U-TUBE, MERCURY (15)	18023	PULVERIZER (16)
17980	PRESSURE SENSOR, U-TUBE, MERCURY, RECORDING (10)	18024	PULVERIZER, CRUSHER, HAMMER (16)
17981	PRESSURE SENSOR, U-TUBE, OIL (15)	18026	PULVERIZER, CRUSHER, ICE (20)
17983	PRESSURE SENSOR, U-TUBE, OIL, RECORDING (10)	18027	PULVERIZER, CRUSHER, ICE, JAW (20)
17985	PRESSURE SENSOR, U-TUBE, RECORDING (10)	18028	PULVERIZER, CRUSHER, ICE, ROLL (20)
30116	PRESSURE SENSOR, U-TUBE, WELL (15)	18029	PULVERIZER, CRUSHER, ICE, WORM (20)
17986	PRESSURE SENSOR, VACUUM (08)	18030	PULVERIZER, CRUSHER, JAW (16)
17987	PRESSURE SENSOR, VACUUM, IONIZATION (10)	18031	PULVERIZER, CRUSHER, ROLL (16)
30162	PRESSURE SENSOR, VACUUM, IONIZATION AND THERMOCOUPLE (10)	18032	PULVERIZER, CRUSHER, WORM (16)
17948	PRESSURE SENSOR, VACUUM, MCLEOD (16)	18033	PULVERIZER, MILL (10)
17949	PRESSURE SENSOR, VACUUM, MCLEOD, RECORDING (10)	18034	PULVERIZER, MILL, BALL (16)
17988	PRESSURE SENSOR, VACUUM, MOLECULAR (10)	18035	PULVERIZER, MILL, BALL, BLENDER (16)
17989	PRESSURE SENSOR, VACUUM, PIRANI (10)	18036	PULVERIZER, MILL, BALL, MIXER-GRINDER (16)
17990	PRESSURE SENSOR, VACUUM, RECORDING (10)	18037	PULVERIZER, MILL, BALL, ROLLING-JAR (16)
21081	PRESSURE SENSOR, VACUUM, THERMOCOUPLE (10)	18038	PULVERIZER, MILL, INK (20)
17991	PRESSURE SENSOR, WARBURG (10)	18039	PULVERIZER, MILL, PAINT (20)
		18040	PULVERIZER, MILL, PEBBLE-RACK (16)
17924	PRESSURE STANDARD (10)	65040	PULVERIZER, MILL, ROTATING-KNIFE (16)
		18041	PULVERIZER, MILL, RUBBER (16)
60181	PRESSURE SYSTEM, 2000 ATM (10)	18042	PULVERIZER, MORTAR (10)
		18043	PULVERIZER, MORTAR, AGATE (16)
23221	PRESSURE VESSEL (12)	18044	PULVERIZER, MORTAR, AGATE, MOTOR-DRIVEN (10)
23222	PRESSURE VESSEL, STEAM (12)	18045	PULVERIZER, MORTAR, CARBIDE (16)
23223	PRESSURE VESSEL, STEAM, SIDE-LOADING (12)	18046	PULVERIZER, MORTAR, CARBIDE, MOTOR-DRIVEN (10)
23224	PRESSURE VESSEL, STEAM, TOP-LOADING (12)	18047	PULVERIZER, MORTAR, CERAMIC (16)
		18048	PULVERIZER, MORTAR, CERAMIC, MOTOR-DRIVEN (10)
17993	PRINTER (10)	18049	PULVERIZER, MORTAR, MOTOR-DRIVEN (10)
17994	PRINTER, ALPHANUMERIC (10)	30211	PULVERIZER, WOOD PULP (16)
17995	PRINTER, ALPHANUMERIC, NUCLEAR DATA (10)		
17996	PRINTER, ALPHANUMERIC, TELETYPE (10)	18050	PUMP (05)
17997	PRINTER, ALPHANUMERIC, WITH-PUNCH (10)	18051	PUMP, BIOLOGICAL LIQUID (05)
17998	PRINTER, COPYING MACHINE, BLUEPRINTER (16)	18053	PUMP, BIOLOGICAL LIQUID, METERING (10)
18000	PRINTER, COPYING MACHINE, WHITEPRINTER (16)	18055	PUMP, BIOLOGICAL LIQUID, STERILE (05)
18002	PRINTER, DIGITAL (10)	18056	PUMP, BIOLOGICAL LIQUID, STERILE, METERING (10)
18004	PRINTER, DIGITAL, WITH-PUNCH (10)	18057	PUMP, BIOLOGICAL LIQUID, STERILE, VARIABLE-FLOW (10)
18003	PRINTER, DIGITAL, TELETYPE (10)	18058	PUMP, BIOLOGICAL LIQUID, VARIABLE-FLOW (10)
18005	PRINTER, PHOTOGRAPHIC, CONTACT (15)	18060	PUMP, CORROSIVE LIQUID (05)
18006	PRINTER, PHOTOGRAPHIC, CONTACT, VACUUM (12)	18062	PUMP, CORROSIVE LIQUID, METERING (05)
18007	PRINTER, PHOTOGRAPHIC, MICROFILM (15)	18064	PUMP, CORROSIVE LIQUID, RADIOACTIVE MATERIAL (05)
18008	PRINTER, PHOTOGRAPHIC, PROJECTION (15)	18066	PUMP, CORROSIVE LIQUID, RADIOACTIVE MATERIAL, METERING (05)
		18068	PUMP, CORROSIVE LIQUID, RADIOACTIVE MATERIAL, VARIABLE-FLOW (05)
18009	PRISM (16)	18070	PUMP, CORROSIVE LIQUID, VARIABLE-FLOW (05)
23220	PRISM, IR FOREPRISM SYSTEM (08)	18072	PUMP, CRYOGENIC LIQUID (05)
30160	PRISM, PENTAPRISM TYPE (16)	18074	PUMP, CRYOGENIC LIQUID, METERING (05)
		18076	PUMP, CRYOGENIC LIQUID, VARIABLE-FLOW (05)
60201	PROBE, CURRENT, DC (05)	30208	PUMP, HYDRAULIC PRESS (10)
60014	PROBE, TUNABLE, WAVEGUIDE, SLOTTED LINE (10)	18079	PUMP, HYDROCARBON (10)
		18080	PUMP, HYDROCARBON, GASOLINE (10)
23017	PROFILOMETER (10)	18082	PUMP, HYDROCARBON, GASOLINE, METERING (10)
		18084	PUMP, HYDROCARBON, GASOLINE, VARIABLE-FLOW (10)
18012	PROJECTOR (10)	18086	PUMP, HYDROCARBON, METERING (10)
18013	PROJECTOR, ATTACHMENT FOR MICROSCOPE (10)	18088	PUMP, HYDROCARBON, OIL (12)
18015	PROJECTOR, OBJECT PROFILE, COMPARATOR (15)	18090	PUMP, HYDROCARBON, OIL, METERING (12)
18014	PROJECTOR, OBJECT PROFILE, NON-MEASURING (15)	18092	PUMP, HYDROCARBON, OIL, VARIABLE-FLOW (12)
18016	PROJECTOR, OPAQUE (15)	18093	PUMP, HYDROCARBON, REFRIGERANT (12)
18017	PROJECTOR, PHOTOGRAPHIC (12)	18094	PUMP, HYDROCARBON, STERILE (10)



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18095	PUMP, HYDROCARBON, STERILE, METERING (10)	18162	RADIATION SENSOR, GEIGER-MUELLER (08)
18096	PUMP, HYDROCARBON, STERILE, VARIABLE-FLOW (10)	18163	RADIATION SENSOR, IONIZATION CHAMBER (08)
18097	PUMP, HYDROCARBON, VARIABLE-FLOW (10)	18164	RADIATION SENSOR, NEUTRON (08)
18098	PUMP, HYDROCARBON, VARIABLE-FLOW, HIGH-PRESSURE (08)	18165	RADIATION SENSOR, NEUTRON, FISSION CHAMBER (05)
23368	PUMP, HYDROSTATIC TEST (16)	18166	RADIATION SENSOR, SCINTILLATION (05)
18099	PUMP, METERING (05)	18167	RADIATION SENSOR, SEMICONDUCTOR (05)
65038	PUMP, PAPER STOCK (12)	18168	RADIATION SENSOR, SPARK (05)
18101	PUMP, RADIOACTIVE MATERIAL (05)	18169	RADIATION SENSOR, SURVEY, ALPHA (05)
18102	PUMP, RADIOACTIVE MATERIAL, ELECTROMAGNETIC (05)	18170	RADIATION SENSOR, SURVEY, ALPHA, GEIGER-MUELLER (05)
18104	PUMP, RADIOACTIVE MATERIAL, WATER (05)	18171	RADIATION SENSOR, SURVEY, ALPHA, IONIZATION CHAMBER (05)
18106	PUMP, REFRIGERANT (10)	18172	RADIATION SENSOR, SURVEY, ALPHA, SCINTILLATION (05)
18107	PUMP, STERILE (04)	18173	RADIATION SENSOR, SURVEY, ALPHA, SEMICONDUCTOR (05)
18108	PUMP, VARIABLE-FLOW (10)	18174	RADIATION SENSOR, SURVEY, ALPHA, SPARK (05)
18110	PUMP, WATER (12)	18175	RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA (05)
18111	PUMP, WATER, DISTILLED (12)	18176	RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA, GEIGER-MUELLER (05)
18112	PUMP, WATER, DISTILLED, METERING (12)	18177	RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA, IONIZATION CHAMBER (05)
18113	PUMP, WATER, DISTILLED, STERILE (12)	18178	RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA, SCINTILLATION (05)
18114	PUMP, WATER, DISTILLED, STERILE, METERING (12)	18179	RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA, SEMICONDUCTOR (05)
18116	PUMP, WATER, METERING (12)	18180	RADIATION SENSOR, SURVEY, ALPHA-BETA-GAMMA, SPARK (05)
30188	PUMP, WATER SLURRY (05)	18181	RADIATION SENSOR, SURVEY, BETA (05)
18117	PUMP, WATER, STERILE (12)	18182	RADIATION SENSOR, SURVEY, BETA, GEIGER-MUELLER (05)
18118	PUMP, WATER, STERILE, METERING (12)	18183	RADIATION SENSOR, SURVEY, BETA, IONIZATION CHAMBER (05)
18121	PUMP, WATER, SUMP (12)	18184	RADIATION SENSOR, SURVEY, BETA, SCINTILLATION (05)
18122	PUMP, WATER, VARIABLE-FLOW (12)	18185	RADIATION SENSOR, SURVEY, BETA, SEMICONDUCTOR (05)
		18186	RADIATION SENSOR, SURVEY, BETA, SPARK (05)
18124	PYRANOMETER (12)	18187	RADIATION SENSOR, SURVEY, BETA-GAMMA (05)
30224	PYROLYZER (05)	18188	RADIATION SENSOR, SURVEY, BETA-GAMMA, GEIGER-MUELLER (05)
		18189	RADIATION SENSOR, SURVEY, BETA-GAMMA, IONIZATION CHAMBER (05)
<b>Q</b>		18190	RADIATION SENSOR, SURVEY, BETA-GAMMA, SCINTILLATION (05)
18125	Q METER (12)	18191	RADIATION SENSOR, SURVEY, BETA-GAMMA, SEMICONDUCTOR (05)
18126	Q STANDARD (12)	18192	RADIATION SENSOR, SURVEY, BETA-GAMMA, SPARK (05)
60039	QUENCHER, ALLOY (16)	18193	RADIATION SENSOR, SURVEY, GAMMA (05)
		18194	RADIATION SENSOR, SURVEY, GAMMA, GEIGER-MUELLER (05)
<b>R</b>		18195	RADIATION SENSOR, SURVEY, GAMMA, IONIZATION CHAMBER (05)
60234	RADIATION CHANNEL SYSTEM, DUAL (20)	18196	RADIATION SENSOR, SURVEY, GAMMA, SCINTILLATION (05)
20102	RADIATION SENSOR (05)	18197	RADIATION SENSOR, SURVEY, GAMMA, SEMICONDUCTOR (05)
18128	RADIATION SENSOR, ALPHA (05)	18198	RADIATION SENSOR, SURVEY, GAMMA, SPARK (05)
18129	RADIATION SENSOR, ALPHA, CERENKOV (05)	18199	RADIATION SENSOR, SURVEY, GEIGER-MUELLER (05)
18130	RADIATION SENSOR, ALPHA, GEIGER-MUELLER (08)	18200	RADIATION SENSOR, SURVEY, IONIZATION CHAMBER (05)
18131	RADIATION SENSOR, ALPHA, IONIZATION CHAMBER (08)	18201	RADIATION SENSOR, SURVEY, NEUTRON (10)
18132	RADIATION SENSOR, ALPHA, SCINTILLATION (05)	18202	RADIATION SENSOR, SURVEY, NEUTRON, FISSION CHAMBER (10)
18133	RADIATION SENSOR, ALPHA, SEMICONDUCTOR (05)	18203	RADIATION SENSOR, SURVEY, SCINTILLATION (05)
18134	RADIATION SENSOR, ALPHA, SPARK (08)	18204	RADIATION SENSOR, SURVEY, SEMICONDUCTOR (05)
18135	RADIATION SENSOR, ALPHA-BETA-GAMMA (08)	18205	RADIATION SENSOR, SURVEY, SPARK (05)
18136	RADIATION SENSOR, ALPHA-BETA-GAMMA, GEIGER-MUELLER (08)	60227	RADIATION SENSOR, COUNTER-TIMER (05)
18137	RADIATION SENSOR, ALPHA-BETA-GAMMA, IONIZATION CHAMBER (08)	30266	RADIATION SENSOR, X-RAY (05)
18138	RADIATION SENSOR, ALPHA-BETA-GAMMA, SCINTILLATION (05)		
18139	RADIATION SENSOR, ALPHA-BETA-GAMMA, SEMICONDUCTOR (05)	65027	RADIATION SENSOR CELL (05)
18140	RADIATION SENSOR, ALPHA-BETA-GAMMA, SPARK (08)		
18142	RADIATION SENSOR, BETA (05)	18206	RADIATION TRACK DETECTOR (10)
18143	RADIATION SENSOR, BETA, CERENKOV (08)	18207	RADIATION TRACK DETECTOR, BUBBLE (10)
18144	RADIATION SENSOR, BETA, GEIGER-MUELLER (08)	18208	RADIATION TRACK DETECTOR, BUBBLE, HELIUM (10)
18145	RADIATION SENSOR, BETA, IONIZATION CHAMBER (08)	18209	RADIATION TRACK DETECTOR, BUBBLE, HYDROGEN (10)
18146	RADIATION SENSOR, BETA, SCINTILLATION (05)	18210	RADIATION TRACK DETECTOR, CLOUD (10)
18147	RADIATION SENSOR, BETA, SEMICONDUCTOR (05)	18211	RADIATION TRACK DETECTOR, CLOUD, COBALT (10)
18148	RADIATION SENSOR, BETA, SPARK (08)	18212	RADIATION TRACK DETECTOR, CLOUD, POLONIUM (10)
18149	RADIATION SENSOR, BETA-GAMMA (08)	18213	RADIATION TRACK DETECTOR, CLOUD, WILSON (10)
18150	RADIATION SENSOR, BETA-GAMMA, GEIGER-MUELLER (08)	18214	RADIATION TRACK DETECTOR, FILM (10)
18151	RADIATION SENSOR, BETA-GAMMA, IONIZATION CHAMBER (08)	21071	RADIATION TRACK DETECTOR, SPARK (10)
18152	RADIATION SENSOR, BETA-GAMMA, SCINTILLATION (05)		
18153	RADIATION SENSOR, BETA-GAMMA, SEMICONDUCTOR (05)	60226	RADIOACTIVE CALIBRATION SOURCE (16)
18154	RADIATION SENSOR, BETA-GAMMA, SPARK (08)		
18155	RADIATION SENSOR, CERENKOV (05)	18215	RADIOGRAPHIC APPARATUS (10)
18156	RADIATION SENSOR, GAMMA (05)	18216	RADIOGRAPHIC APPARATUS, CINEMATIC (10)
18157	RADIATION SENSOR, GAMMA, GEIGER-MUELLER (08)	18217	RADIOGRAPHIC APPARATUS, GAMMA-RAY (10)
18158	RADIATION SENSOR, GAMMA, IONIZATION CHAMBER (08)	18218	RADIOGRAPHIC APPARATUS, GAMMA-RAY, CINEMATIC (10)
18159	RADIATION SENSOR, GAMMA, SCINTILLATION (05)	18219	RADIOGRAPHIC APPARATUS, GAMMA-RAY, CINEMATIC, PORTABLE (10)
18160	RADIATION SENSOR, GAMMA, SEMICONDUCTOR (05)	18220	RADIOGRAPHIC APPARATUS, GAMMA-RAY, MICRO-SOURCE (10)
18161	RADIATION SENSOR, GAMMA, SPARK (08)	18221	RADIOGRAPHIC APPARATUS, GAMMA-RAY, PORTABLE (10)
		18222	RADIOGRAPHIC APPARATUS, GAMMA-RAY, PULSED (10)
		18223	RADIOGRAPHIC APPARATUS, GAMMA-RAY, PULSED, PORTABLE (10)
		18224	RADIOGRAPHIC APPARATUS, MICRO-SOURCE (10)
		18225	RADIOGRAPHIC APPARATUS, PORTABLE (10)
		18226	RADIOGRAPHIC APPARATUS, PULSED (10)
		18227	RADIOGRAPHIC APPARATUS, X-RAY (10)
		18228	RADIOGRAPHIC APPARATUS, X-RAY, CINEMATIC (10)

CODE	NOMENCLATURE (UFE)	CODE	NOMENCLATURE (UFE)
18230	RADIOGRAPHIC APPARATUS, X-RAY, DENTAL (10)	18280	RECORDER, MAGNETIC, DISC, MULTICHANNEL (08)
18229	RADIOGRAPHIC APPARATUS, X-RAY, CINEMATIC, PORTABLE (10)	18281	RECORDER, MAGNETIC, DISC, MULTICHANNEL, PORTABLE (08)
18231	RADIOGRAPHIC APPARATUS, X-RAY, DENTAL, PANORAMIC (10)	18282	RECORDER, MAGNETIC, DRUM, MULTICHANNEL (08)
18232	RADIOGRAPHIC APPARATUS, X-RAY, MICRO-SOURCE (10)	18283	RECORDER, MAGNETIC, DRUM, MULTICHANNEL, PORTABLE (08)
18233	RADIOGRAPHIC APPARATUS, X-RAY, PORTABLE (10)	18284	RECORDER, MAGNETIC, MULTICHANNEL (05)
18234	RADIOGRAPHIC APPARATUS, X-RAY, PULSED (10)	18285	RECORDER, MAGNETIC, MULTICHANNEL, PORTABLE (05)
18235	RADIOGRAPHIC APPARATUS, X-RAY, PULSED, PORTABLE (10)	18286	RECORDER, MAGNETIC, PORTABLE (05)
18236	RADIOMETER (10)	18287	RECORDER, MAGNETIC, TAPE (10)
24030	RADIOMETER, BOLOMETER (10)	18288	RECORDER, MAGNETIC, TAPE, MULTICHANNEL (10)
30222	RADIOMETER, BOLOMETER, CRYSTAL (10)	18289	RECORDER, MAGNETIC, TAPE, MULTICHANNEL, PORTABLE (10)
30194	RADIOMETER, BOLOMETER, CRYSTAL, MICROWAVE (10)	18290	RECORDER, MAGNETIC, TAPE, PORTABLE (10)
23355	RADIOMETER, BOLOMETER, MICROWAVE (10)	18291	RECORDER, MAGNETIC, WIRE (05)
23356	RADIOMETER, BOLOMETER, THERMISTOR (10)	18292	RECORDER, MAGNETIC, WIRE, PORTABLE (05)
20034	RADIOMETER, BOLOMETER, THERMISTOR, MICROWAVE (10)	18293	RECORDER, MECHANICAL (10)
30179	RADIOMETER, BOLOMETER, UV (10)	18294	RECORDER, MECHANICAL, MULTICHANNEL (10)
23137	RADIOMETER, MICROWAVE (10)	18295	RECORDER, MECHANICAL, MULTICHANNEL, PORTABLE (10)
30090	RADIOMETER, MILLIMETER-WAVE (06)	18296	RECORDER, MECHANICAL, PORTABLE (10)
18237	RAILWAY TEST-CAR (16)	18297	RECORDER, MULTICHANNEL (10)
18238	RAIN GAGE (16)	18298	RECORDER, MULTICHANNEL, PORTABLE (10)
18239	RANGEFINDER (10)	18299	RECORDER, PORTABLE (10)
20590	RANGEFINDER, OPTICAL (16)	18300	RECORDER, SERVO (10)
20599	RANGEFINDER, RADAR (10)	18301	RECORDER, SERVO, MULTICHANNEL (10)
20598	RANGEFINDER, SONAR (10)	18302	RECORDER, SERVO, MULTICHANNEL, PORTABLE (10)
18240	RATE-OF-CLIMB INDICATOR (10)	18303	RECORDER, SERVO, PORTABLE (10)
18241	READER (04)	30258	RECORDER, TRANSIENT (08)
18242	READER, ALPHANUMERIC CHARACTER (04)	18304	RECORDER, VARIABLE-VS-TIME (08)
18243	READER, CARD (04)	18305	RECORDER, VARIABLE-VS-TIME, CHART, CIRCLE (12)
18244	READER, CARD, DATA-PROCESSING (04)	18306	RECORDER, VARIABLE-VS-TIME, CHART, CIRCLE, PORTABLE (12)
18245	READER, CARD, DATA-PROCESSING, MECHANICAL (04)	18307	RECORDER, VARIABLE-VS-TIME, CHART, PORTABLE (12)
18246	READER, CARD, DATA-PROCESSING, OPTICAL (04)	18308	RECORDER, VARIABLE-VS-TIME, CHART, STRIP (12)
18247	READER, CARD, DATA-PROCESSING, PNEUMATIC (04)	18309	RECORDER, VARIABLE-VS-TIME, CHART, STRIP, PORTABLE (12)
18249	READER, CHART RECORD (04)	18310	RECORDER, VARIABLE-VS-TIME, MAGNETIC (08)
18248	READER, EDGE-CARD (16)	18311	RECORDER, VARIABLE-VS-TIME, MAGNETIC, DISC, MULTICHANNEL (08)
18250	READER, MAGNETIC TAPE (04)	18312	RECORDER, VARIABLE-VS-TIME, MAGNETIC, DISC, MULTICHANNEL, PORTABLE (08)
18251	READER, PAPER TAPE (04)	18313	RECORDER, VARIABLE-VS-TIME, MAGNETIC, DRUM, MULTICHANNEL (08)
18253	READER, PAPER TAPE, MECHANICAL (04)	18314	RECORDER, VARIABLE-VS-TIME, MAGNETIC, DRUM, MULTICHANNEL, PORTABLE (08)
18252	READER, PAPER TAPE, OPTICAL (04)	18315	RECORDER, VARIABLE-VS-TIME, MAGNETIC, MULTICHANNEL (08)
18254	READER, PAPER TAPE, PNEUMATIC (04)	18316	RECORDER, VARIABLE-VS-TIME, MAGNETIC, MULTICHANNEL, PORTABLE (08)
18255	READER, PHOTOGRAPHIC FILM (04)	18317	RECORDER, VARIABLE-VS-TIME, MAGNETIC, PORTABLE (08)
18256	RECEIVER (10)	18318	RECORDER, VARIABLE-VS-TIME, MAGNETIC, TAPE (10)
18257	RECEIVER, AMPLITUDE-MODULATION (10)	18319	RECORDER, VARIABLE-VS-TIME, MAGNETIC, TAPE, MULTICHANNEL (10)
18258	RECEIVER, AMPLITUDE-MODULATION, BROADBAND (10)	18320	RECORDER, VARIABLE-VS-TIME, MAGNETIC, TAPE, MULTICHANNEL, PORTABLE (10)
18259	RECEIVER, AMPLITUDE-MODULATION FREQUENCY-MODULATION (10)	18321	RECORDER, VARIABLE-VS-TIME, MAGNETIC, TAPE, PORTABLE (10)
18260	RECEIVER, AMPLITUDE-MODULATION, LOW-FREQUENCY (10)	18322	RECORDER, VARIABLE-VS-TIME, MAGNETIC, WIRE (05)
18261	RECEIVER, AMPLITUDE-MODULATION, MULTIBAND (10)	18323	RECORDER, VARIABLE-VS-TIME, MAGNETIC, WIRE, PORTABLE (05)
18262	RECEIVER, AMPLITUDE-MODULATION, MULTICHANNEL (10)	18324	RECORDER, VARIABLE-VS-TIME, MECHANICAL (10)
18263	RECEIVER, AMPLITUDE-MODULATION, MULTICHANNEL, LOW-FREQUENCY (10)	18325	RECORDER, VARIABLE-VS-TIME, MECHANICAL, MULTICHANNEL (10)
18264	RECEIVER, AMPLITUDE-MODULATION, MULTICHANNEL, RADIO-FREQUENCY (10)	18326	RECORDER, VARIABLE-VS-TIME, MECHANICAL, MULTICHANNEL, PORTABLE (10)
18265	RECEIVER, AMPLITUDE-MODULATION, RADIO-FREQUENCY (10)	18327	RECORDER, VARIABLE-VS-TIME, MECHANICAL, PORTABLE (10)
23127	RECEIVER, AMPLITUDE-MODULATION, RADIO-FREQUENCY, MULTIBAND (10)	18328	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL (08)
18266	RECEIVER, AMPLITUDE-MODULATION, STANDARD TIME SIGNAL (10)	18329	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART (10)
18267	RECEIVER, FREQUENCY-MODULATION (10)	18330	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, CIRCLE (10)
18268	RECEIVER, FREQUENCY-MODULATION, HIGH-FREQUENCY (10)	18331	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, CIRCLE, PORTABLE (10)
18269	RECEIVER, FREQUENCY-MODULATION, MULTIBAND (10)	18332	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, PORTABLE (10)
18270	RECEIVER, FREQUENCY-MODULATION, MULTICHANNEL (10)	18333	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, STRIP (10)
18271	RECEIVER, FREQUENCY-MODULATION, MULTICHANNEL, HIGH-FREQUENCY (10)	18334	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, CHART, STRIP, PORTABLE (10)
30136	RECEIVER, MODULAR, WAVEFORM ANALYZER (10)	18335	RECORDER, VARIABLE-VS-TIME, MULTICHANNEL, PORTABLE (08)
30061	RECEIVER, PHASE-TRACKING (10)	18336	RECORDER, VARIABLE-VS-TIME, PORTABLE (08)
18272	RECEIVER, TELEMETRY (12)	18337	RECORDER, VARIABLE-VS-TIME, SERVO (10)
18273	RECEIVER, TELEMETRY, FREQUENCY-MODULATION AMPLITUDE-MODULATION (12)	18338	RECORDER, VARIABLE-VS-TIME, SERVO, CHART (10)
18274	RECEIVER, TELEMETRY, FM-AM, MULTICHANNEL (12)	18339	RECORDER, VARIABLE-VS-TIME, SERVO, CHART, CIRCLE (10)
18275	RECEIVER, TELEMETRY, FREQUENCY-MODULATION FREQUENCY-MODULATION (12)	18340	RECORDER, VARIABLE-VS-TIME, SERVO, CHART, CIRCLE, PORTABLE (10)
18276	RECEIVER, TELEMETRY, FM-FM, MULTICHANNEL (12)	18341	RECORDER, VARIABLE-VS-TIME, SERVO, CHART, PORTABLE (10)
18277	RECEIVER, TELEMETRY, MULTICHANNEL (12)	18342	RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP (10)
18278	RECORDER (05)	18343	RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP, PORTABLE (10)
24130	RECORDER, ELECTROMECHANICAL PRINTING (08)	18344	RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP, THERMOCOUPLE (10)
18279	RECORDER, MAGNETIC (05)	18345	RECORDER, VARIABLE-VS-TIME, SERVO, CHART, STRIP, THERMOCOUPLE, PORTABLE (10)
		18346	RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL (10)
		18347	RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART (10)
		18348	RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, CIRCLE (10)
		18349	RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, CIRCLE, PORTABLE (10)
		18350	RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, PORTABLE (10)
		18351	RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, STRIP (10)



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18352	RECOROER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, STRIP, PORTABLE (10)	18413	RESISTOR, VARIABLE, DIAL (10)
18353	RECOROER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, CHART, STRIP, THERMOCOUPLE (10)	18414	RESISTOR, VARIABLE, DIAL, MULTI-TURN (10)
18355	RECORDER, VARIABLE-VS-TIME, SERVO, MULTICHANNEL, PORTABLE (10)	18415	RESISTOR, VARIABLE, FILM (10)
18356	RECORDER, VARIABLE-VS-TIME, SERVO, PORTABLE (10)	18416	RESISTOR, VARIABLE, HIGH-VOLTAGE (10)
18357	RECOROER, VARIABLE-VS-VARIABLE (08)	65018	RESISTOR, VARIABLE, LEAD-COMPENSATING (10)
18358	RECORDER, VARIABLE-VS-VARIABLE, CHART (10)	18417	RESISTOR, VARIABLE, POWER (10)
18359	RECORDER, VARIABLE-VS-VARIABLE, CHART, PORTABLE (10)	18422	RESISTOR, VARIABLE, SLIDEWIRE (10)
18360	RECOROER, VARIABLE-VS-VARIABLE, CHART, STRIP (10)	18423	RESISTOR, VARIABLE, WIRE-WOUND (10)
18361	RECOROER, VARIABLE-VS-VARIABLE, CHART, STRIP, PORTABLE (10)	18424	RESISTOR, VARIABLE, WIRE-WOUND, MULTI-TURN (10)
18362	RECOROER, VARIABLE-VS-VARIABLE, PORTABLE (10)	20691	RESISTOR NOISE ANALYZER (10)
18363	RECOROER, VARIABLE-VS-VARIABLE, SERVO (10)	18425	RESONATOR (15)
18364	RECORDER, VARIABLE-VS-VARIABLE, SERVO, PORTABLE (10)	18426	RETICLE (20)
18365	RECTIFIER (08)	18925	RHEOMETER (10)
18366	RECTIFIER, POWER, CONTROLLED (08)	18926	RHEOMETER, ASPHALT (10)
18367	RECTIFIER, POWER, CONTROLLED, SOLID-STATE (15)	18927	RHEOMETER, ASPHALT, ORIFICE (12)
18368	RECTIFIER, POWER, MOTOR-GENERATOR (08)	18928	RHEOMETER, ASPHALT, ORIFICE, RECORDING (10)
18369	RECTIFIER, POWER, SOLID-STATE (15)	23321	RHEOMETER, ASPHALT, PENETROMETER (16)
18370	RECTIFIER, POWER, SOLID-STATE, SELENIUM (15)	18930	RHEOMETER, BALL (10)
18371	RECTIFIER, POWER, SOLID-STATE, SILICON (15)	20042	RHEOMETER, BALL, RECORDING (10)
18372	RECTIFIER, POWER, TUBE (10)	23399	RHEOMETER, CAPILLARY (10)
20696	RECTIFIER, POWER, VOLTAGE MULTIPLIER (10)	30027	RHEOMETER, ELASTOMER (16)
18373	RECTIFIER, SOLID-STATE (15)	23363	RHEOMETER, GREASE (10)
18374	RECTIFIER, SOLID-STATE, HIGH-FREQUENCY (15)	23322	RHEOMETER, GREASE, PENETROMETER (16)
18375	RECTIFIER, SOLID-STATE, SELENIUM (15)	20043	RHEOMETER, GREASE, RECORDING (10)
18376	RECTIFIER, SOLID-STATE, SILICON (15)	18931	RHEOMETER, OIL (10)
18377	RECTIFIER, TUBE (10)	23373	RHEOMETER, OIL, ORIFICE (12)
18378	RECTIFIER, TUBE, HIGH-FREQUENCY (10)	23374	RHEOMETER, OIL, ORIFICE, RECORDING (10)
60073	REFINER, WOOD PULP (16)	18932	RHEOMETER, OIL, RECORDING (10)
18379	REFLECTOMETER (10)	18933	RHEOMETER, ORIFICE (12)
30094	REFLECTOMETER, MILLIMETER-WAVE (04)	18934	RHEOMETER, ORIFICE, RECORDING (10)
23139	REFLECTOMETER, OPTICAL (16)	23320	RHEOMETER, PENETROMETER (16)
23140	REFLECTOMETER, RADIO-FREQUENCY (10)	18935	RHEOMETER, RECORDING (10)
18380	REFRACTOMETER (20)	18936	RHEOMETER, ROTATION-RATE (12)
18381	REFRIGERATOR (16)	18937	RHEOMETER, ROTATION-RATE, RECORDING (10)
18382	REFRIGERATOR, BATTERY (16)	18938	RHEOMETER, TORSION (12)
20035	REFRIGERATOR, CHILLER, LIQUID (10)	18939	RHEOMETER, TORSION, RECORDING (10)
18383	REFRIGERATOR, EXPLOSION-PROOF (16)	18940	RHEOMETER, VIBRATION (10)
18384	REFRIGERATOR, FREEZER (16)	18941	RHEOMETER, VIBRATION, RECORDING (10)
18385	REFRIGERATOR, FREEZER-COMBINATION (16)	23364	RHEOMETER, WEISSENBURG (10)
18386	REFRIGERATOR, FREEZER-COMBINATION, EXPLOSION-PROOF (16)	18427	RIVETING MACHINE (10)
18387	REFRIGERATOR, FREEZER-COMBINATION, PHOTOGRAPHIC (16)	18428	ROLLING MILL (20)
18388	REFRIGERATOR, FREEZER-COMBINATION, PHOTOGRAPHIC, EXPLOSION-PROOF (16)	30053	ROLLING MILL, RUBBER (20)
18389	REFRIGERATOR, FREEZER, EXPLOSION-PROOF (16)	60198	ROLLING MILL TORQUE ARM (20)
18390	REFRIGERATOR, FREEZER, PHOTOGRAPHIC (16)	65000	ROTATIONAL RESONANCE SPECTROMETER (10)
18391	REFRIGERATOR, FREEZER, TOP-LOADING (16)	18430	RULING ENGINE (25)
18392	REFRIGERATOR, FREEZER, TOP-LOADING, EXPLOSION-PROOF (16)	<b>S</b>	
18393	REFRIGERATOR, FREEZER, WALK-IN (16)		
18394	REFRIGERATOR, PHOTOGRAPHIC (16)	60184	SAMPLE CHANGER FOR RADIATION SENSOR (10)
18395	REFRIGERATOR, PHOTOGRAPHIC, WALK-IN (16)	18431	SAW (10)
18396	REFRIGERATOR, TOP-LOADING (16)	18432	SAW, ACIO (10)
18397	REFRIGERATOR, TOP-LOADING, EXPLOSION-PROOF (16)	21075	SAW, ACID, ROTARY (10)
18398	RESISTOR (10)	21076	SAW, ACIO, STRING (10)
18399	RESISTOR, FIXED (16)	18433	SAW, BAND, POWER (25)
18400	RESISTOR, FIXED, CARBON-PILE (16)	18437	SAW, FILAMENT (10)
18401	RESISTOR, FIXED, FILM (16)	18438	SAW, FILAMENT, HOT (10)
18402	RESISTOR, FIXED, HIGH-VOLTAGE (16)	18435	SAW, POWER HACKSAW (20)
18403	RESISTOR, FIXED, POWER (16)	18439	SAW, ROTARY (10)
18407	RESISTOR, FIXED, STANDARD (16)	18440	SAW, ROTARY, ABRASIVE (10)
18409	RESISTOR, FIXED, WIRE-WOUND (16)	18441	SAW, ROTARY, ABRASIVE, CARBORUNDUM (10)
30148	RESISTOR, HIGH-CURRENT, VARIABLE (12)	18442	SAW, ROTARY, ABRASIVE, DIAMOND (10)
30149	RESISTOR, HIGH-CURRENT, VARIABLE, DECADE (12)	20717	SAW, ROTARY, ABRASIVE, SLICING (10)
30141	RESISTOR, MODULAR, RECORDER, VARIABLE, SLIDEWIRE (10)	20718	SAW, ROTARY, ABRASIVE, SLICING, CARBORUNDUM (10)
30140	RESISTOR, MODULAR, SPECTROMETER, VARIABLE, SLIDEWIRE (10)	20719	SAW, ROTARY, ABRASIVE, SLICING, DIAMOND (10)
18410	RESISTOR, VARIABLE (10)	18443	SAW, ROTARY, ELECTRIC, PORTABLE (10)
18411	RESISTOR, VARIABLE, CARBON-PILE (10)	18444	SAW, ROTARY, ELECTRIC, RADIAL-ARM (10)
18412	RESISTOR, VARIABLE, DECADE (16)		



CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
18445	SAW, ROTARY, ELECTRIC, TABLE (16)	24003	SHEAR (08)
18446	SAW, ROTARY, PNEUMATIC, PORTABLE (16)	23411	SHEAR, NIBBLER (08)
18447	SAW, ROTARY, PNEUMATIC, TABLE (16)	23395	SHEAR, PAPER (16)
20716	SAW, ROTARY, SLICING (16)		
18448	SCALE (10)	60253	SHEET METAL ROLLER (16)
18449	SCALE, AGATE (10)	18560	SHIELDED ENCLOSURE (16)
18450	SCALE, AGATE, DAMPED (10)	18561	SHIELDED ENCLOSURE, ELECTRIC (16)
18453	SCALE, CALIBRATION (16)	18562	SHIELDED ENCLOSURE, ELECTRIC, WALK-IN (16)
18455	SCALE, DAMPED (10)	18563	SHIELDED ENCLOSURE, ELECTRIC-AND-MAGNETIC (16)
18458	SCALE, HYDRAULIC (16)	18564	SHIELDED ENCLOSURE, ELECTRIC-AND-MAGNETIC, WALK-IN (16)
18460	SCALE, LOAD-CELL (10)	18565	SHIELDED ENCLOSURE, MAGNETIC (16)
18462	SCALE, ONE-PAN (10)	18566	SHIELDED ENCLOSURE, MAGNETIC, WALK-IN (16)
18463	SCALE, ONE-PAN, AGATE (10)		
18464	SCALE, ONE-PAN, AGATE, DAMPED (10)	18567	SHIFT REGISTER (10)
18467	SCALE, ONE-PAN, DAMPED (10)		
18470	SCALE, ONE-PAN, TORSION (10)	18568	SHOCK TUBE (04)
18471	SCALE, ONE-PAN, TORSION, DAMPED (10)		
18474	SCALE, PLATFORM (16)	18569	SHUNT (16)
18476	SCALE, PLATFORM, HYDRAULIC (16)	23243	SHUNT, NON-INDUCTIVE (16)
18479	SCALE, PLATFORM, LOAD-CELL (16)		
18482	SCALE, PLATFORM, SPRING (16)	18570	SHUTTER (04)
18484	SCALE, SPRING (08)		
18485	SCALE, TORSION (08)	18572	SIGNAL GENERATOR (08)
18486	SCALE, TORSION, DAMPED (08)	18573	SIGNAL GENERATOR, FREQUENCY (08)
18489	SCALE, TWO-PAN (08)	23290	SIGNAL GENERATOR, FREQUENCY, ATOMIC TRANSITION (10)
18490	SCALE, TWO-PAN, AGATE (08)	23291	SIGNAL GENERATOR, FREQUENCY, ATOMIC TRANSITION, FIXED (10)
18491	SCALE, TWO-PAN, AGATE, DAMPED (08)	23292	SIGNAL GENERATOR, FREQUENCY, CRYSTAL-CONTROLLED (10)
18494	SCALE, TWO-PAN, DAMPED (08)	23293	SIGNAL GENERATOR, FREQUENCY, CRYSTAL-CONTROLLED, FIXED (10)
18499	SCALE, TWO-PAN, TORSION (08)	20027	SIGNAL GENERATOR, FREQUENCY, DECADE (10)
18500	SCALE, TWO-PAN, TORSION, DAMPED (08)	18574	SIGNAL GENERATOR, FREQUENCY, FIXED (10)
		30055	SIGNAL GENERATOR, FREQUENCY, HETERODYNE (10)
30260	SCHEDULE CONTROL (10)	23294	SIGNAL GENERATOR, FREQUENCY, MOLECULAR TRANSITION (10)
		23295	SIGNAL GENERATOR, FREQUENCY, MOLECULAR TRANSITION, FIXED (10)
60120	SCREW PITCH COMPARATOR (16)	18576	SIGNAL GENERATOR, FREQUENCY, MULTICHANNEL (10)
		18577	SIGNAL GENERATOR, FREQUENCY, MULTICHANNEL, FIXED (10)
60233	SCREW THREAD REPAIR KIT (10)	18584	SIGNAL GENERATOR, FREQUENCY, PROGRAMMABLE (08)
		18585	SIGNAL GENERATOR, FREQUENCY, PROGRAMMABLE, MODULAR (08)
17370	SCREW-THREAD TESTER (10)	23312	SIGNAL GENERATOR, FREQUENCY, REFERENCE-VOLTAGE (10)
		30246	SIGNAL GENERATOR, FREQUENCY, SWEEP (10)
18507	SEALER (10)	60096	SIGNAL GENERATOR, FREQUENCY SYNCHRONIZER (10)
		18586	SIGNAL GENERATOR, FUNCTION (10)
60040	SECTOR, ROTATING OPTICAL (16)	18587	SIGNAL GENERATOR, FUNCTION, RAMP (10)
		18588	SIGNAL GENERATOR, FUNCTION, RAMP, TIME-BASE (10)
18508	SEISMOMETER (10)	23120	SIGNAL GENERATOR, FUNCTION, SINE-SQUARE-TRIANGLE (10)
		18590	SIGNAL GENERATOR, FUNCTION, SQUARE (10)
65001	SEMICONDUCTOR COMPONENT STAND (10)	20687	SIGNAL GENERATOR, FUNCTION, SQUARE, TIME-BASE (10)
		18591	SIGNAL GENERATOR, FUNCTION, TIME-BASE (10)
18509	SENSITOMETER (20)	18592	SIGNAL GENERATOR, FUNCTION, TRIANGLE (10)
		18593	SIGNAL GENERATOR, FUNCTION, TRIANGLE, SAWTOOTH, TIME-BASE (10)
18510	SERVO-ACTUATOR (10)	18594	SIGNAL GENERATOR, FUNCTION, TRIANGLE, TIME-BASE (10)
		20025	SIGNAL GENERATOR, MICROWAVE (08)
18511	SERVO-REPEATER (16)	18595	SIGNAL GENERATOR, MODULAR (10)
60166	SERVO SYSTEM ASSEMBLY (10)	18575	SIGNAL GENERATOR, MODULAR, FREQUENCY (10)
		20026	SIGNAL GENERATOR, MODULAR, FREQUENCY, DECADE (10)
23433	SEWING MACHINE (15)	30133	SIGNAL GENERATOR, MODULAR, FUNCTION (10)
		23125	SIGNAL GENERATOR, MODULAR, OSCILLOSCOPE, TIME-BASE (10)
18512	SHAFT-ANGLE INDICATOR (12)	24111	SIGNAL GENERATOR, MODULAR, PULSE (10)
		23400	SIGNAL GENERATOR, MODULAR, PULSE, TAIL PULSE (10)
18513	SHAKER (12)	23142	SIGNAL GENERATOR, MODULAR, SIGNAL GENERATOR, TRIGGER (10)
30142	SHAKER, BATH (12)	20028	SIGNAL GENERATOR, MODULAR, TIME-BASE (10)
18514	SHAKER, CALIBRATOR (16)	18596	SIGNAL GENERATOR, MULTICHANNEL (10)
18518	SHAKER, ELECTRODYNAMIC (16)	18597	SIGNAL GENERATOR, NOISE (05)
18523	SHAKER, ELECTRODYNAMIC, PROGRAMMABLE (12)	23119	SIGNAL GENERATOR, NOISE, MICROWAVE (05)
18526	SHAKER, HYDRAULIC, HORIZONTAL (16)	30098	SIGNAL GENERATOR, NOISE, MILLIMETER-WAVE (05)
18530	SHAKER, HYDRAULIC, VERTICAL (16)	18598	SIGNAL GENERATOR, NOISE, RANDOM (05)
18536	SHAKER, MECHANICAL (16)	17815	SIGNAL GENERATOR, PHASE-SHIFT (05)
18541	SHAKER, MECHANICAL, PROGRAMMABLE (12)	18599	SIGNAL GENERATOR, PROGRAMMABLE (05)
23434	SHAKER, PIEZOELECTRIC (12)	18600	SIGNAL GENERATOR, PULSE (10)
18546	SHAKER, RESONANT-BEAM (12)	30263	SIGNAL GENERATOR, PULSE MODULATOR (10)
18552	SHAKER, STRUCTURE EXCITER (10)	18601	SIGNAL GENERATOR, PULSE, PROGRAMMABLE (10)
18557	SHAKER, STRUCTURE EXCITER, PROGRAMMABLE (10)	18602	SIGNAL GENERATOR, PULSE, TIME-BASE (10)
18558	SHAKER, STRUCTURE EXCITER, SMALL-CAPACITY (16)	23121	SIGNAL GENERATOR, TIME-BASE (10)
18559	SHAKER, STRUCTURE EXCITER, SMALL-CAPACITY, PROGRAMMABLE (16)	23143	SIGNAL GENERATOR, TRIGGER (10)
		30185	SIGNAL GENERATOR STABILIZER (10)





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18690	THERMAL-CONDUCTIVITY-APPARATUS (12)	18750	TIME-INTERVAL METER, DIGITAL (12)
30225	THERMAL NOISE POWER STANDARD (08)	18752	TIME-INTERVAL METER, DIGITAL, RECORDING (12)
23285	THERMAL RADIATION SOURCE (12)	18754	TIME-INTERVAL METER, MOLECULAR (12)
16390	THERMAL RADIATION SOURCE, BLACKBODY (16)		
18691	THERMOGRAVIMETRIC APPARATUS (12)	30080	TIME-TO-AMPLITUDE CONVERTER (10)
18692	THERMOMETER (08)	18760	TITRATOR (12)
18693	THERMOMETER, ACOUSTIC (20)	18759	TITRATOR, AUTOMATIC (12)
18694	THERMOMETER, BI-METALLIC (05)	18761	TITRATOR, AUTOMATIC, MICRO (12)
18695	THERMOMETER, BOILING-POINT APPARATUS (10)	18764	TITRATOR, ELECTROMETRIC (15)
18696	THERMOMETER, CRITICAL-FLOW (16)	18765	TITRATOR, ELECTROMETRIC, AUTOMATIC (15)
18697	THERMOMETER, CRYOGENIC (10)	18766	TITRATOR, ELECTROMETRIC, AUTOMATIC, MICRO (15)
30285	THERMOMETER, CRYOGENIC FIXED POINT (16)	18769	TITRATOR, ELECTROMETRIC, MICRO (15)
18698	THERMOMETER, EDDY-CURRENT (12)	18772	TITRATOR, MICRO (15)
18699	THERMOMETER, ELECTRICAL NOISE (12)	18773	TITRATOR, PHOTOMETRIC (15)
18700	THERMOMETER, FREEZING-POINT APPARATUS (12)	18774	TITRATOR, PHOTOMETRIC, AUTOMATIC (15)
18701	THERMOMETER, GAS-BULB (16)	18775	TITRATOR, PHOTOMETRIC, AUTOMATIC, MICRO (15)
18702	THERMOMETER, LIQUID (05)	18778	TITRATOR, PHOTOMETRIC, MICRO (15)
18703	THERMOMETER, LIQUID, METAL (05)	18783	TITRATOR, THERMOMETRIC (12)
18704	THERMOMETER, LIQUID, METAL, MERCURY (05)	18784	TITRATOR, THERMOMETRIC, AUTOMATIC (12)
18705	THERMOMETER, MELTING-POINT APPARATUS (10)	18785	TITRATOR, THERMOMETRIC, AUTOMATIC, MICRO (12)
18709	THERMOMETER, QUARTZ, INTERFEROMETRIC PLATE (20)	18788	TITRATOR, THERMOMETRIC, MICRO (12)
18710	THERMOMETER, QUARTZ-CRYSTAL OSCILLATOR (20)		
18706	THERMOMETER, RADIATION (10)	18791	TORQUEMETER (10)
20037	THERMOMETER, RADIATION, DISAPPEARING-FILAMENT (12)	18793	TRANSCEIVER (06)
23379	THERMOMETER, RADIATION, THERMOCOUPLE (10)		
18707	THERMOMETER, RADIATION, TWO-COLOR (10)	18794	TRANSFER STANDARD, ELECTRICAL (20)
18708	THERMOMETER, RADIATION, THREE-COLOR (10)	24025	TRANSFER STANDARD, ELECTRICAL, CURRENT (20)
18711	THERMOMETER, RESISTANCE (08)	24024	TRANSFER STANDARD, ELECTRICAL, VOLTAGE (20)
18712	THERMOMETER, RESISTANCE, PLATINUM (16)		
18713	THERMOMETER, RESISTANCE, THERMISTOR (05)	18795	TRANSFORMER (10)
18714	THERMOMETER, THERMOCOUPLE (05)	23013	TRANSFORMER, DECADE (10)
18715	THERMOMETER, THERMOCOUPLE, PRECIOUS-METAL (10)	23014	TRANSFORMER, DECADE, STANDARD (10)
18716	THERMOMETER, VAPOR-PRESSURE (12)	30123	TRANSFORMER, INSTRUMENT (20)
60144	THERMOMETER SELECTOR, SWITCH (12)	30115	TRANSFORMER, INSTRUMENT CURRENT (20)
18717	THERMOPILE (15)	30117	TRANSFORMER, INSTRUMENT, POTENTIAL (20)
18718	THICKNESS GAGE (05)	18797	TRANSFORMER, POWER (20)
18719	THICKNESS GAGE, CAPACITIVE (12)	18798	TRANSFORMER, POWER, HIGH-VOLTAGE, MULTI-PHASE (20)
18720	THICKNESS GAGE, CONTACTING (10)	18799	TRANSFORMER, POWER, HIGH-VOLTAGE, MULTI-PHASE (20)
18721	THICKNESS GAGE, CONTACTING, MICROMETER (10)	18800	TRANSFORMER, POWER, HIGH-VOLTAGE, ONE-PHASE (20)
18722	THICKNESS GAGE, CONTACTING, MICROMETER, THIN-SHEET (10)	18801	TRANSFORMER, POWER, ISOLATION (15)
18723	THICKNESS GAGE, CONTACTING, SURFACE-FILM (10)	18802	TRANSFORMER, POWER, MULTI-PHASE (20)
18724	THICKNESS GAGE, CONTACTING, THIN-SHEET (10)	18803	TRANSFORMER, POWER, ONE-PHASE (20)
18725	THICKNESS GAGE, EDDY-CURRENT (10)	18804	TRANSFORMER, POWER, STEP-DOWN, MULTI-PHASE (20)
23389	THICKNESS GAGE, ELECTROCHEMICAL (05)	18805	TRANSFORMER, POWER, STEP-DOWN, ONE-PHASE (20)
18726	THICKNESS GAGE, MAGNETIC (12)	18806	TRANSFORMER, POWER, STEP-UP, MULTI-PHASE (20)
18727	THICKNESS GAGE, MICROMETER (16)	18807	TRANSFORMER, POWER, STEP-UP, ONE-PHASE (20)
18728	THICKNESS GAGE, OPTICAL (20)	18808	TRANSFORMER, POWER, VARIABLE (10)
18729	THICKNESS GAGE, OPTICAL, PHASE (20)	30036	TRANSFORMER, POWER, VARIABLE, AUTO, MULTI-PHASE (10)
18730	THICKNESS GAGE, RADIATION (05)	18809	TRANSFORMER, POWER, VARIABLE, AUTO, ONE-PHASE (10)
18731	THICKNESS GAGE, RADIATION, ABSORPTION (05)	18810	TRANSFORMER, SIGNAL (10)
18732	THICKNESS GAGE, RADIATION, BACKSCATTER (05)	18811	TRANSFORMER, SIGNAL, HIGH-FREQUENCY (10)
18733	THICKNESS GAGE, RADIATION, GAMMA-RAY (05)	18814	TRANSFORMER, SIGNAL, HIGH-VOLTAGE (10)
18734	THICKNESS GAGE, RADIATION, GAMMA-RAY, ABSORPTION (05)	18815	TRANSFORMER, SIGNAL, INPUT (10)
18735	THICKNESS GAGE, RADIATION, GAMMA-RAY, BACKSCATTER (05)	18816	TRANSFORMER, SIGNAL, INPUT, HIGH-VOLTAGE (10)
18736	THICKNESS GAGE, RADIATION, NEUTRON (05)	18818	TRANSFORMER, SIGNAL, ISOLATION (10)
18737	THICKNESS GAGE, RADIATION, X-RAY (05)	18819	TRANSFORMER, SIGNAL, OUTPUT (10)
18738	THICKNESS GAGE, RADIATION, X-RAY, ABSORPTION (05)	18820	TRANSFORMER, SIGNAL, OUTPUT, AUDIO (10)
18739	THICKNESS GAGE, RADIATION, X-RAY, BACKSCATTER (05)	18822	TRANSFORMER, SIGNAL, OUTPUT, HIGH-VOLTAGE (10)
18740	THICKNESS GAGE, SURFACE-FILM (10)	18823	TRANSFORMER, SIGNAL, PHASE SHIFT (10)
18741	THICKNESS GAGE, THIN-SHEET (10)	20711	TRANSFORMER, STANDARD (20)
20608	THIN-FILM DEPOSITION SYSTEM (07)	60231	TRANSFORMER OIL DRYER AND FILTER (16)
30157	THREADING TOOLS (05)	18827	TRANSFORMER TEST SET (20)
18742	TIME-INTERVAL METER (10)	30237	TRANSISTOR MOUNT (06)
18746	TIME-INTERVAL METER, CRYSTAL-CONTROLLED (10)		
18745	TIME-INTERVAL METER, CRYSTAL-CONTROLLED, DIGITAL (10)	18828	TRANSMISSOMETER (08)
18747	TIME-INTERVAL METER, DIAL (10)	18829	TRANSMISSOMETER, ACOUSTIC (16)
18749	TIME-INTERVAL METER, DIAL, STOPWATCH (10)	18830	TRANSMISSOMETER, GAMMA-RAY (08)
		18836	TRANSMISSOMETER, NEUTRON FLUX (08)
		18837	TRANSMISSOMETER, OPTICAL (20)
		18838	TRANSMISSOMETER, OPTICAL, CHROMATOGRAPHIC (20)
		18831	TRANSMISSOMETER, OPTICAL, CHROMATOGRAPHIC, SCANNING (20)



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18839	TRANSMISSOMETER, OPTICAL, ELECTROPHORETIC (20)	18886	VALVE (04)
18832	TRANSMISSOMETER, OPTICAL, ELECTROPHORETIC, SCANNING (20)	18887	VALVE, FLUID (04)
18840	TRANSMISSOMETER, OPTICAL, IR (20)	18888	VALVE, FLUID, CORROSIVE, MANUAL (04)
18841	TRANSMISSOMETER, OPTICAL, IR, SCANNING (20)	18889	VALVE, FLUID, CORROSIVE, PNEUMATIC, ACTUATION (04)
18842	TRANSMISSOMETER, OPTICAL, PHOTOGRAPHIC IMAGE (20)	18890	VALVE, FLUID, CORROSIVE, SOLENOID (04)
18834	TRANSMISSOMETER, OPTICAL, PHOTOGRAPHIC IMAGE, SCANNING (20)	18891	VALVE, FLUID, CRYOGENIC (04)
18843	TRANSMISSOMETER, OPTICAL, SCANNING (20)	18892	VALVE, FLUID, HIGH-PRESSURE (04)
18844	TRANSMISSOMETER, OPTICAL, UV (20)	18893	VALVE, FLUID, HIGH-PRESSURE, MANUAL (04)
18845	TRANSMISSOMETER, OPTICAL, UV, SCANNING (20)	18894	VALVE, FLUID, HIGH-PRESSURE, PNEUMATIC, ACTUATION (04)
18846	TRANSMISSOMETER, X-RAY, GAS (20)	18895	VALVE, FLUID, HIGH-PRESSURE, SOLENOID (04)
18847	TRANSMISSOMETER, X-RAY, GAS, PLASMA (20)	18896	VALVE, FLUID, MANUAL (10)
18848	TRANSMITTER (12)	18897	VALVE, FLUID, PNEUMATIC, ACTUATION (10)
20036	TRANSMITTER, RADIO-FREQUENCY (12)	18898	VALVE, FLUID, SOLENOID (10)
60064	TRAP, CLEANING, FOR PAPER (16)	18899	VALVE, GAS (04)
60191	TRAP, VACUUM, MOLECULAR SIEVE (12)	18900	VALVE, GAS, CORROSIVE, MANUAL (04)
18849	TRIPLE-POINT CELL (10)	18901	VALVE, GAS, CORROSIVE, SOLENOID (04)
18850	TRIPOD (20)	18902	VALVE, GAS, CRYOGENIC (04)
18851	TUNING FORK (20)	18903	VALVE, GAS, HIGH-PRESSURE (04)
18852	TURBIDIMETER (10)	18904	VALVE, GAS, HIGH-PRESSURE, MANUAL (04)
18853	TURBULENCE MEASURING APPARATUS (10)	18905	VALVE, GAS, HIGH-PRESSURE, PNEUMATIC, ACTUATION (04)
18854	TURBULENCE MEASURING APPARATUS, SCHLIEREN (10)	18906	VALVE, GAS, HIGH-PRESSURE, SOLENOID (04)
18855	TURN-AND-BANK INDICATOR (08)	18907	VALVE, GAS, MANUAL (10)
<b>U</b>		18908	VALVE, GAS, PNEUMATIC, ACTUATION (10)
18856	ULTRAHIGH-VACUUM SYSTEM (10)	18909	VALVE, GAS, SOLENOID (10)
65005	ULTRASONIC BONDER (12)	23132	VALVE, GAS, VACUUM (10)
20695	ULTRASONIC FLAW DETECTION APPARATUS (12)	23386	VALVE, GAS, VACUUM, GLASS (10)
18857	ULTRASONIC GENERATOR (12)	30045	VALVE, GAS, VACUUM, LEAK (10)
18858	ULTRASONIC MACHINE TOOL (12)	23385	VALVE, GAS, VACUUM, METAL (10)
18859	ULTRASONIC SOLDERING UNIT (12)	18910	VALVE, LIQUID (04)
30231	ULTRAVIOLET METER (20)	18911	VALVE, LIQUID, CORROSIVE, MANUAL (04)
<b>V</b>		18912	VALVE, LIQUID, CORROSIVE, PNEUMATIC, ACTUATION (04)
18860	VACUUM CLEANER (12)	18913	VALVE, LIQUID, CORROSIVE, SOLENOID (04)
23445	VACUUM COLLAR (08)	18914	VALVE, LIQUID, CRYOGENIC (04)
18861	VACUUM-FUSION-APPARATUS (08)	18915	VALVE, LIQUID, HIGH-PRESSURE (04)
60230	VACUUM PINCH-OFF DEVICE (12)	18916	VALVE, LIQUID, HIGH-PRESSURE, MANUAL (04)
18862	VACUUM PUMP (10)	18917	VALVE, LIQUID, HIGH-PRESSURE, PNEUMATIC, ACTUATION (04)
18863	VACUUM PUMP, DIFFUSION (10)	18918	VALVE, LIQUID, HIGH-PRESSURE, SOLENOID (04)
20031	VACUUM PUMP, DIFFUSION, MERCURY, GLASS (10)	18919	VALVE, LIQUID, MANUAL (10)
18864	VACUUM PUMP, DIFFUSION, MERCURY, METAL (12)	18920	VALVE, LIQUID, PNEUMATIC, ACTUATION (10)
18865	VACUUM PUMP, DIFFUSION, OIL, GLASS (10)	18921	VALVE, LIQUID, SOLENOID (10)
18867	VACUUM PUMP, DIFFUSION, OIL, GLASS, TRAPPED (10)	18922	VERNIER CALIPER (10)
18869	VACUUM PUMP, DIFFUSION, OIL, METAL (12)	18923	VIBRATION METER (08)
18871	VACUUM PUMP, DIFFUSION, OIL, METAL, TRAPPED (12)	18942	VICE (16)
18873	VACUUM PUMP, ION (16)	18943	VISION TESTER (16)
18875	VACUUM PUMP, MECHANICAL (12)	18944	VOLTAGE DIVIDER (07)
18876	VACUUM PUMP, MECHANICAL, GAS-BALLAST (10)	18967	VOLTAGE DIVIDER, DC, VARIABLE (07)
18878	VACUUM PUMP, MECHANICAL, MOLECULAR (10)	18945	VOLTAGE DIVIDER, FIXED (10)
18880	VACUUM PUMP, SORPTION (10)	18946	VOLTAGE DIVIDER, FIXED, BRIDGE (15)
20680	VACUUM PUMP, SUBLIMATION (10)	24031	VOLTAGE DIVIDER, FIXED, CAPACITIVE (15)
20103	VACUUM PUMP SYSTEM (10)	23369	VOLTAGE DIVIDER, FIXED, CAPACITIVE, HIGH-VOLTAGE (10)
18883	VACUUM PUMP SYSTEM, DIFFUSION, OIL (10)	18947	VOLTAGE DIVIDER, FIXED, INDUCTIVE (15)
18881	VACUUM PUMP SYSTEM, DIFFUSION, MERCURY (10)	18948	VOLTAGE DIVIDER, FIXED, POTENTIOMETRIC (15)
30184	VACUUM SEAL UNIT (15)	23370	VOLTAGE DIVIDER, FIXED, POTENTIOMETRIC, HIGH-VOLTAGE (15)
18885	VACUUM SYSTEM (15)	18949	VOLTAGE DIVIDER, VARIABLE (07)
		18950	VOLTAGE DIVIDER, VARIABLE, BRIDGE (15)
		24032	VOLTAGE DIVIDER, VARIABLE, CAPACITIVE (15)
		23371	VOLTAGE DIVIDER, VARIABLE, CAPACITIVE, HIGH-VOLTAGE (10)
		18951	VOLTAGE DIVIDER, VARIABLE, DECADE (15)
		23251	VOLTAGE DIVIDER, VARIABLE, DECADE, INDUCTIVE (15)
		23252	VOLTAGE DIVIDER, VARIABLE, DECADE, POTENTIOMETRIC (15)
		18952	VOLTAGE DIVIDER, VARIABLE, INDUCTIVE (15)
		18954	VOLTAGE DIVIDER, VARIABLE, POTENTIOMETRIC (15)
		23372	VOLTAGE DIVIDER, VARIABLE, POTENTIOMETRIC, HIGH-VOLTAGE (10)
		18955	VOLTAGE REFERENCE (20)
		18956	VOLTAGE REFERENCE, AC (20)
		18957	VOLTAGE REFERENCE, AC, STANDARD (20)
		18958	VOLTAGE REFERENCE, AC, STANDARD, PRIMARY (20)
		18959	VOLTAGE REFERENCE, AC, STANDARD, SECONDARY (20)
		18961	VOLTAGE REFERENCE, DC (10)
		18962	VOLTAGE REFERENCE, DC, JOSEPHSON TYPE (10)

CODE	NOMENCLATURE (UFE)	CODE	NOMENCLATURE (LIFE)
18963	VOLTAGE REFERENCE, DC, POTENTIOMETRIC (20)	19043	WASHER, GLASSWARE, PIPET (06)
18964	VOLTAGE REFERENCE, DC, STANDARD (20)	20673	WASHER, GLASSWARE, PIPET, ULTRASDNIC (06)
18965	VOLTAGE REFERENCE, DC, STANDARD, PRIMARY (20)	20672	WASHER, GLASSWARE, ULTRASDNIC (06)
18966	VOLTAGE REFERENCE, DC, STANDARD, SECONDARY (20)	19044	WASHER, HEATED (10)
30276	VOLTAGE REFERENCE, DC, ZENER TYPE (07)	19045	WASHER, PHOTOGRAPHIC (10)
		19046	WASHER, SOLVENT (10)
20821	VOLTAGE-TO-FREQUENCY CONVERTER (12)	19047	WASHER, SOLVENT, HEATED (10)
60025	VOLTAGE-TO-VOLTAGE CONVERTER, LOGARITHMIC (12)	23267	WASHER, SOLVENT, VAPOR (10)
18968	VOLTMETER (05)	19048	WASHER, ULTRASONIC (06)
18969	VOLTMETER, AC (05)	19051	WASHER, ULTRASONIC, SOLVENT (06)
18970	VOLTMETER, AC, AUDIO-FREQUENCY (05)	19052	WASHER, ULTRASONIC, SOLVENT, HEATED (06)
24022	VOLTMETER, AC, DIFFERENTIAL (05)		
18971	VOLTMETER, AC, DIGITAL (05)	19038	WASHER-DRYER (10)
18972	VOLTMETER, AC, DIGITAL, AUDIO-FREQUENCY (05)	19039	WASHER-DRYER, CLOTHES (10)
18973	VOLTMETER, AC, DIGITAL, AUTOMATIC (05)	19040	WASHER-DRYER, GLASSWARE (16)
18974	VOLTMETER, AC, DIGITAL, AUTOMATIC, AUDIO-FREQUENCY (05)	19041	WASHER-DRYER, GLASSWARE, PIPET (16)
18976	VOLTMETER, AC, DIGITAL, AUTOMATIC, RADIO-FREQUENCY (05)		
18982	VOLTMETER, AC, DIGITAL, RADIO-FREQUENCY (05)	30221	WASTE TRAP (20)
23167	VOLTMETER, AC, ELECTROSTATIC (16)		
18983	VOLTMETER, AC, HIGH-FREQUENCY (05)	60016	WATCHMAKERS BENCH (20)
20040	VOLTMETER, AC, HIGH-IMPEDANCE (05)		
18984	VOLTMETER, AC, PEAK (05)	60083	WATER EXTRACTOR, CLOTHES (12)
18985	VOLTMETER, AC, PEAK, AUDIO-FREQUENCY (05)		
18987	VOLTMETER, AC, PEAK, RADIO-FREQUENCY (05)	19056	WATER STILL (12)
18996	VOLTMETER, AC, PULSE (05)		
18997	VOLTMETER, AC, PULSE, AUDIO-FREQUENCY (05)	19057	WATT-HOUR METER (16)
18998	VOLTMETER, AC, PULSE, DIGITAL (05)		
18999	VOLTMETER, AC, PULSE, DIGITAL, AUDIO-FREQUENCY (05)	19058	WATT-HOUR STANDARD (16)
19001	VOLTMETER, AC, PULSE, DIGITAL, RADIO-FREQUENCY (05)		
19003	VOLTMETER, AC, PULSE, RADIO-FREQUENCY (05)	19059	WATTMETER, AC (07)
19004	VOLTMETER, AC, RADIO-FREQUENCY (05)	19060	WATTMETER, AC, ELECTRODYNAMIC (16)
65004	VOLTMETER, AC, RECORDING (05)	19061	WATTMETER, AC, ELECTRODYNAMIC, MULTI-PHASE (16)
18992	VOLTMETER, AC, STANDARD (10)	19062	WATTMETER, AC, ELECTRONIC (07)
18993	VOLTMETER, AC, STANDARD, AUDIO-FREQUENCY (10)	19063	WATTMETER, AC, ELECTRONIC, MULTI-PHASE (07)
18995	VOLTMETER, AC, STANDARD, RADIO-FREQUENCY (10)	19064	WATTMETER, AC, MICROWAVE (16)
30059	VOLTMETER, AC, VECTOR (05)	19065	WATTMETER, AC, MICROWAVE, THERMAL (16)
19005	VOLTMETER, AC-DC (05)	19067	WATTMETER, AC, MULTI-PHASE (16)
19006	VOLTMETER, AC-DC, AUDIO-FREQUENCY (05)	19070	WATTMETER, AC, RADIO-FREQUENCY (16)
24023	VOLTMETER, AC-DC DIFFERENTIAL, DIGITAL (05)	19071	WATTMETER, AC, RADIO-FREQUENCY, THERMAL (16)
19007	VOLTMETER, AC-DC, DIGITAL (05)	19068	WATTMETER, AC, STANDARD (16)
19008	VOLTMETER, AC-DC, DIGITAL, AUDIO-FREQUENCY (05)	19069	WATTMETER, AC, STANDARD, MULTI-PHASE (16)
19009	VOLTMETER, AC-DC, DIGITAL, AUTOMATIC (09)	19072	WATTMETER, AC, THERMOELECTRIC (16)
19010	VOLTMETER, AC-DC, DIGITAL, AUTOMATIC, AUDIO-FREQUENCY (10)	19073	WATTMETER, AC, THERMOELECTRIC, MULTI-PHASE (16)
19012	VOLTMETER, AC-DC, DIGITAL, AUTOMATIC, RADIO-FREQUENCY (10)	65019	WATTMETER, AC-DC, ELECTRODYNAMIC (16)
19018	VOLTMETER, AC-DC, DIGITAL, RADIO-FREQUENCY (10)	19074	WATTMETER, DC (07)
23169	VOLTMETER, AC-DC, ELECTROSTATIC (15)	19075	WATTMETER, DC, ELECTRODYNAMIC (16)
20041	VOLTMETER, AC-DC, HIGH-IMPEDANCE (05)	19076	WATTMETER, DC, ELECTRONIC (07)
19020	VOLTMETER, AC-DC, RADIO-FREQUENCY (05)	19078	WATTMETER, DC, STANDARD (16)
19021	VOLTMETER, DC (05)	19079	WATTMETER, DC, THERMOELECTRIC (16)
24021	VOLTMETER, DC, DIFFERENTIAL (05)		
19022	VOLTMETER, DC, DIGITAL (05)	20664	WAVEFORM ANALYZER, CORRELATION (10)
19023	VOLTMETER, DC, DIGITAL, AUTOMATIC (05)	19081	WAVEFORM ANALYZER, DISTORTION (10)
23168	VOLTMETER, DC, ELECTROSTATIC (15)	20665	WAVEFORM ANALYZER, DISTORTION, CORRELATION (10)
19025	VOLTMETER, DC, HIGH-IMPEDANCE (05)	19082	WAVEFORM ANALYZER, FREQUENCY (10)
23266	VOLTMETER, DC, HIGH-IMPEDANCE, DIFFERENTIAL (05)		
23403	VOLTMETER, DC, HIGH-IMPEDANCE, VIBRATING-REED (05)	60013	WAVEGUIDE STANDARD, MISMATCH (10)
19026	VOLTMETER, DC, PEAK (05)		
19028	VOLTMETER, DC, STANDARD (10)	60057	WAX COATER, REPROGRAPHY (08)
19029	VOLUME MEASURE (17)	20004	WELDER (16)
23335	VOLUME MEASURE, REFERENCE (17)	24129	WELDER, BAND-SAW BLADE (16)
<b>W</b>		19083	WET-STRENGTH TESTER (10)
19030	WASHABILITY MACHINE (05)	19084	WIND TUNNEL (25)
19031	WASHER (10)	30239	WIND-TUNNEL BALANCE (10)
19032	WASHER, ACID (10)		
19033	WASHER, ACID, HEATED (10)	19085	WINDOW (04)
19034	WASHER, ALKALI (10)		
19035	WASHER, ALKALI, HEATED (10)	30000	WIRE CUTTER AND STRIPPER (04)
23442	WASHER, CLOTHES (10)		
19042	WASHER, GLASSWARE (05)	<b>X</b>	
		30018	X-RAY GENERATOR (10)

CODE	NOMENCLATURE (LIFE)	CODE	NOMENCLATURE (LIFE)
19086	X-RAY SPECTROMETER (10)	30150	YOUNGS MODULUS APPARATUS (16)
19087	X-RAY TUBE (05)	30151	YOUNGS MODULUS APPARATUS, SONIC (16)
<b>Y</b>		<b>Z</b>	
19088	YAWMETER (12)	19089	ZONE REFINER (16)















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